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CLEARINGHOUSE
FOR FEDERAL SCIENTIFIC AND TECHNICAL INFORMATION

U. S. DEPARTMENT OF COMMERCE / NATIONAL BUREAU OF STANDARDS / INSTITUTE FOR APPLIED TECHNOLOGY

November 30, 1967 Volume 18, Number 10

TECHNICAL TRANSLATIONS

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FORMAT

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special ANNOUNCEMENTS

TERMINATION OF TECHNICAL TRANSLATIONS JOURNAL

The Technical Translations (TT) announcement journal published by the Clearinghouse for Federal Scientific and Technical Information will be discontinued after December 1967 (Vol. 18, No. 12, dated December 30, 1967). Beginning in 1968, all U. S. Government-sponsored technical translations will be announced in the Clearinghouse announcement journal, U. S. Government Research and Development Reports (USGRDR). The first issue of USGRDR announcing these translations will be Vol. 68, No. 1, dated January 10, 1968.

After December 30, 1967, translations not sponsored by U. S. Government agencies will not be announced by the Clearinghouse. These translations are now announced in both the Translations Register-Index published by the Special Libraries Association Translations Center, and in the ETC Quarterly Index published by the European Translations Centre. The Clearinghouse will continue to provide reference information and attempt to answer specific queries on all translations, both Government-sponsored and non-Government-sponsored.

The inclusion of Government-sponsored technical translations in USGRDR makes it a more comprehensive announcement journal covering all U. S. Government-sponsored research and development reports and translations. The USGRDR is published on the 10th and 25th of each month. All reports and translations announced in USGRDR are indexed in the concurrently issued companion journal, Government-Wide Index to Federal Research and Development Reports (GWI). GWI indexes the USGRDR entries by subject, author, source, report number and contract number. USGRDR and GWI are sold by the Clearinghouse at the following prices:

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PREFACE

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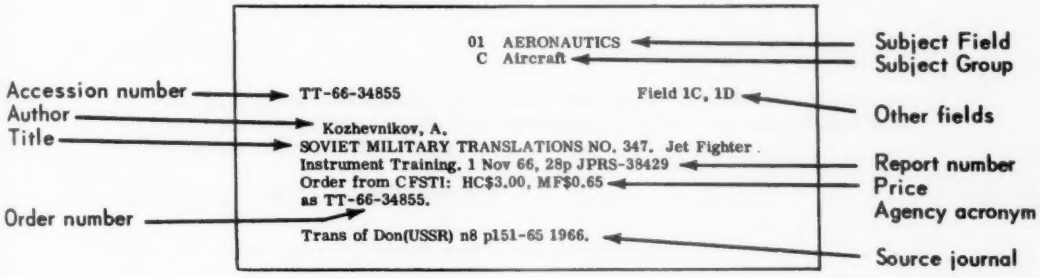

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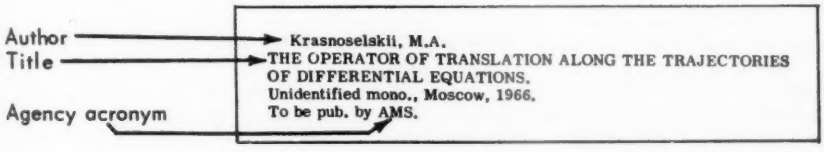

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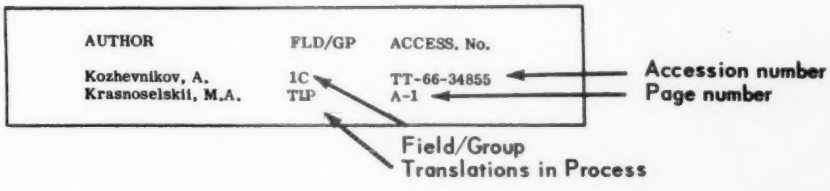

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02	AGRICULTURE	1

Includes agricultural chemistry; agricultural economics; agricultural engineering; agronomy and horticulture; animal husbandry; and forestry. See also related field: 06 Biological and Medical Sciences.

03	ASTRONOMY AND ASTROPHYSICS	No Entries

Includes astronomy; astrophysics; and celestial mechanics.

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Includes atmospheric physics and meteorology.

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06	BIOLOGICAL AND MEDICAL SCIENCES	10

Includes biochemistry; bioengineering; biology; bionics; clinical medicine; environmental biology; escape, rescue, and survival; food; hygiene and sanitation; industrial (occupational) medicine; life support; medical and hospital equipment and supplies; microbiology; personnel selection and maintenance (medical); pharmacology; physiology; protective equipment; radiobiology; stress physiology; toxicology; and weapon effects. See also related fields: 02 Agriculture, 05 Behavioral and Social Sciences, and 07 Chemistry.

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Includes chemical engineering; inorganic chemistry; organic chemistry; physical chemistry; and radio and radiation chemistry. See also related fields: 06 Biological and Medical Sciences, 11 Materials, 20 Physics, and 21 Propulsion and Fuels.

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Includes biological oceanography; cartography; dynamic oceanography; geochemistry; geodesy; geography; geology and mineralogy; hydrology and limnology; mining engineering; physical oceanography; seismology; snow, ice, and permafrost; soil mechanics; and terrestrial magnetism. See also related field: 04 Atmospheric Sciences.

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10 ENERGY CONVERSION (Non-Propulsive) 23

Includes conversion techniques; power sources; and energy storage. See also related fields: 09 Electronics and Electrical Engineering and 20 Physics.

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Includes adhesives and seals; ceramics, refractories, and glasses; coatings, colorants, and finishes; composite materials; fibers and textiles; metallurgy and metallography; miscellaneous materials; oils, lubricants, and hydraulic fluids; plastics; rubbers; solvents, cleaners, and abrasives; and wood and paper products. See also related fields: 07 Chemistry, 13 Mechanical, Industrial, Civil, and Marine Engineering, and 21 Propulsion and Fuels.

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14 METHODS AND EQUIPMENT 32

Includes cost effectiveness; laboratories, test facilities, and test equipment; recording devices; reliability; and reprography.

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Includes antisubmarine warfare; chemical, biological, and radiological warfare; defense; intelligence; logistics; nuclear warfare; and operations, strategy, and tactics. See also related fields; 16 Missile Technology and 17 Navigation, Communications, Detection and Countermeasures.

16 MISSILE TECHNOLOGY ..... No Entries

Includes missile launching and ground support; missile trajectories; missile warheads and fuzes; and missiles. See also related fields: 01 Aeronautics, 17 Navigation, Communications, Detection, and Countermeasures, 19 Ordnance, 21 Propulsion and Fuels, and 22 Space Technology.

17 NAVIGATION, COMMUNICATIONS, DETECTION, AND COUNTERMEASURES 33

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18 NUCLEAR SCIENCE AND TECHNOLOGY 33

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19 ORDNANCE 34

Includes ammunition, explosives; bombs; combat vehicles; explosions, ballistics, and armor; fire control and bombing systems; guns; rockets; and underwater ordnance. See also related field: 18 Nuclear Science and Technology.

20 PHYSICS 35

Includes acoustics; crystallography; electricity and magnetism; fluid mechanics; masers and lasers; optics; particle accelerators; particle physics; plasma physics; quantum theory; solid-mechanics; solid-state physics; thermodynamics and wave propagation. See also related fields: 03 Astronomy and Astrophysics, 07 Chemistry, 09 Electronics and Electrical Engineering, 10 Energy Conversion (Non-propulsive), 11 Materials, 13 Mechanical, Industrial, Civil, and Marine Engineering, and 17 Navigation, Communications, Detection, and Countermeasures.

21 PROPULSION AND FUELS 37

Includes air-breathing engines; combustion and ignition; electric propulsion; fuels; jet and gas turbine engines; nuclear propulsion; reciprocating engines; rocket motors and engines; and rocket propellants. See also related fields: 07 Chemistry and 20 Physics.

22 SPACE TECHNOLOGY 37

Includes astronautics; spacecraft; spacecraft trajectories and reentry; and spacecraft launch vehicles and ground support. See also related fields: 01 Aeronautics, 03 Astronomy and Astrophysics, 16 Missile Technology, 17 Navigation, Communications, Detection, and Countermeasures, and 21 Propulsion and Fuels.

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CUMULATIVE INDEXES

The Clearinghouse announces cumulative indexes to Technical Translations, covering Volume 13, January through June 1965; Volume 14, July through December 1965; Volume 15, January through June 1966; and Volume 16, July through December 1966.

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TECHNICAL TRANSLATIONS

01 AERONAUTICS

A. Aerodynamics

TT-67-62974 Field 1A, 20M, 20D

Kosterin, S. I.; Koshmarov, Yu. A.; Gorskaya, N. M.
EXPERIMENTAL INVESTIGATION OF HEAT EXCHANGE OF FLAT PLATE IN SUPERSONIC RAREFIED GAS FLOW (Eksperimentalnoe Issledovanie Teploobmena Ploskoi Plastiny v Sverkhzvukovom Potoke Razrezhennogo Gaza). 18 Aug 67, 18p, 10refs. FTD-MT-67-43; AD-659 023.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-659 023

Edited machine trans. of Inzhenernyi Zhurnal (USSR) v2 n2 p263-9 1962.

B. Aeronautics

TT-67-62903 Field 1B

Krolikiewicz, T.
REFUELING IN THE AIR. 19 Feb 63, 11p, refs. FTD-TT-62-1699.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62903

Trans. of Wojskowy Przeglad Lotniczy (Poland) v15 n9 p36-43 1961.

02 AGRICULTURE

TT-67-33296 Field 2-

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: AGRICULTURAL SCIENCE AND TECHNOLOGY NO. 58. 19 Sep 67, 40p. JPRS-42668.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42668

Abstract trans. of Chung Kuo Nung Yeh K'o Hsueh (Chinese People's Republic) n2 p1-56; n3 p1-56 1964; n4 p1-61 1965.

TT-67-33308 Field 2-

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: AGRICULTURAL SCIENCE AND TECHNOLOGY NO. 59. 20 Sep 67, 19p. JPRS-42681.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42681

Abstract trans. of Nung Yeh Chi Shu (Chinese People's Republic) n3 p2-64 1964.

B. Agricultural economics

TT-67-33244 Field 2B

EAST EUROPEAN AGRICULTURE, FORESTRY, AND FOOD INDUSTRIES: TRANSLATIONS NO. 585. 15 Sep 67, 36p. JPRS-42616.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42616

TT-67-33266 Field 2B

EAST EUROPEAN AGRICULTURE, FORESTRY, AND FOOD INDUSTRIES: TRANSLATIONS NO. 586. 18 Sep 67, 66p. JPRS-42638.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42638

TT-67-33275 Field 2B, 2E, 2C

USSR AGRICULTURE: TRANSLATIONS NO. 220. 18 Sep 67, 45p. JPRS-42647.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42647

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NORTH VIETNAM: TRANSLATIONS NO. 251. 40p. JPRS-42676.
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EAST EUROPEAN AGRICULTURE, FORESTRY, AND FOOD INDUSTRIES: TRANSLATIONS NO. 588. 25 Sep 67, 25p. JPRS-42742.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42742

D. Agronomy and horticulture

TT-67-33265 Field 2D, 2E

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: AGRICULTURAL SCIENCE AND TECHNOLOGY NO. 57. 18 Sep 67, 22p. JPRS-42637.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42637

Abstract trans. of Nung Yeh Chi Shu (Chinese People's Republic) n4 p2-64ff 1964.

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COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: AGRICULTURAL SCIENCE AND TECHNOLOGY NO. 60. 20 Sep 67, 29p. JPRS-42695.
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Abstract trans. of Chung Kuo Nung Yeh K'o Hsueh (Chinese People's Republic) n6 p1-57; n7 p1-57 1965.

TT-67-58007/1 Field 2D, 2E

CONTEMPORARY AGRICULTURE, VOL. 14, NO. 1, 1966. Tr. by Lazar Stanojevic and Nada Kronja. 1966, 81p, refs. SFCSI-Agr(TT-67-58007/1).
Order from CFSTI: HC$3.00, MF$0.65 as TT-67-58007/1

Trans. of Savremena Poljoprivreda (Yugoslavia) v14 n1 1966.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

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E. Animal husbandry

TT-67-33321 Field 2E, 13F

ALBANIA: PRESS INFORMATION REPORT NO. 228. 20 Sep 67, 26p. JPRS-42694.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42694

TT-67-33387 Field 2E, 5A

EAST EUROPEAN AGRICULTURE, FORESTRY, AND FOOD INDUSTRIES: TRANSLATIONS NO. 589. 26 Sep 67, 9p. JPRS-42760.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42760

TT-67-62803 Field 2E

Chevskii, S. N.; Sominskii, Z. F.; Magnitskii, P. V.
TO THE PROBLEM OF CLINICAL AND ANATOMICAL MANIFESTATION OF FOOT-AND-MOUTH DISEASE IN NEW BORN LAMBS. Tr. by C. C. Nikiforoff. 1967, 11p, refs.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62803

Trans. of Selekokhozyaistvennyi Institut, Ulyanovsk. Trudy (USSR) v10 n3 p51-6 1964.

F. Forestry

NCH-212 173 Field 2F, 5C

Prevosto, M.
TECHNICAL AND ECONOMIC RESULTS OF SEVERAL DIFFERENTLY SPACED POPLAR STANDS IN RELATION TO THE VARIATIONS IN PRICES OF TIMBER BETWEEN 1962 AND 1966 (Risultati Techici ed Economic di Alcuni Pioppeti di Differente Spaziatura in Relazione alle Variazioni nei Prezzi del Legname Verificatesi tra il 1962 e il 1966). Tr. by Linda Fratta. Feb 67, 16p. ODF-TR-127.
Order from NRC

Trans. of Cellulosa e Carta (Italy) n2 1967.

NCH-212 174 Field 2F, 6C

Yde-Andersen, A.
ON THE SEASIONAL VARIATION IN THE FREQUENCY OF STUMP SURFACE INFECTION BY AIR-BORNE FORMES-ANNOSUS SPORES ON NORWAY SPRUCE (Om den Arstidsbetingede Variation in Hyppigheden af Stodfladeinfektioner med Luftbarne Fomes Annosus-Sporer has Rodgran). Tr. by A. M. Glynn. 11 Sep 67, 27p, refs. ODF-TR-126.
Order from NRC

Trans. of Dansk Skovforenings Godningsforsog, Copenhagen. Tidsskrift (Denmark) v46 p139-58 1961.

TT-66-51079 Field 2F, 6C

Geltman, V. S.; Parfenov, V. I.
THE FORMING OF SPECKLED ALDER PHYTO-COENOSES AND THEIR SUCCESSION BY SPRUCE (Formirovanie Serooikhovykh Fitotsenozov i ikh Smena Elyu). 1966, 10p, refs.
SFCSI-Agr(TT-66-51059).
Order from CFSTI: HC$3.00 as TT-66-51079
Trans. of Vsesoyuznoe Botanicheskoe Obshchestvo. Belorusskoe Otdelenie. Botanika (USSR) n3 p51-4 1961.

03 ASTRONOMY AND ASTROPHYSICS

No. Entries

04 ATMOSPHERIC SCIENCES

A. Atmospheric physics

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Maksimov, I. V.
ON THE MECHANISM OF THE EFFECT OF TIDAL FORCES ON THE CIRCULATION OF THE ATMOSPHERE. Tr. by G. A. Bull. 1967, 12p, 12refs. NLL-M.7046.
Order from NLL as M.7046

Trans. of Problemy Arktiki i Antartiki (USSR) n26 p5-11 1967.

TT-67-62878 Field 4A, 3B

Vittozzi, P.
DETERMINATION OF THE DIFFUSION OF RADIANT ENERGY BY A GRANULE OF VOLCANIC DUST (Determinazione dell'Energia Diffusa da Parte di un Granulo di Polvere Vulcanica). Tr. by Angelo F. Spano. Jul 65, 14p, refs. WB/T-109.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62878

Trans. of Geofisica Pura e Applicata (Italy) v22 n1/2 p89-96 1952.

TT-67-62880 Field 4A, 4B

Kravtsova, L. M.
TEMPERATURE REGIME OF THE FREE ATMOSPHERE OVER UKRAINE SSR (Temperaturnyi Rezhim Svobodnoi Atmosfery nad USSR). Tr. by Irene A. Donehoo. Dec 60, 66p. WB/T-24.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62880

Trans. of Nauchno-Issledovatelskii Institut Aeroklimatologii, Leningrad. Trudy (USSR) n3 p3-56 1957.

B. Meteorology

NCH-211 418 Field 4B

Davitaya, F. F.
CLIMATOLOGICAL NORMALS AND THEIR INTER-RELATIONSHIP WITH DIFFERENT NATURAL FACTORS. Tr. by B. F. Bulmer. 1967, 13p, refs. NLL-M.7016.
Order from NLL as M.7016

Trans. of Meteorologiya i Gidrologiya (USSR) n3 p3-9 1966.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

NCH-211 804 Field 4B

Zaitsev, A. S.
THE INFLUENCE OF BOUNDED WATER RESERUOIRS ON THE PRESSURE FIELD. Tr. by A. Ya. Gore-Graham. 1967, 8p (foreign text included) refs. NLL-M.7041.
Order from NLL as M.7041

Trans. of Meteorologiya i Gidrologiya (USSR) n9 p30-2 1966.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

NCH-212 193 Field 4B

Berlin, L. A.; Kagan, R. L.
ON THE PROBLEM OF AUTOMATION OF CONTROL OF METEOROLOGICAL DATA. 1967, 6p. NLL-M.7043.
Order from NLL as M.7043

Trans. of Glavnaya Geofizicheskaya Observatoriya, Leningrad. Trudy (USSR) n194 p11-5 1966.

NCH-212 217 Field 4B, 13M

Anapolskaya, L. E.
THAWS AND THEIR INFLUENCE ON THE DURABILITY OF BUILDINGS. Tr. by R. F. Zobel. 1967, 12p, refs. NLL-M.7045.
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Trans. of Glavnaya Geofizicheskaya Observatoriya, Leningrad. Trudy (USSR) n200 p3-8 1966.

NCH-212 219 Field 4B

Lebedev, A. N.
ON THE VARIABILITY OF THE TOTAL RADIATION IN AFRICA. Tr. by I. Harris. 1967, 13p. NLL-M.7047.
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Trans. of Glavnaya Geofizicheskaya Observatoriya, Leningrad. Trudy (USSR) n192 p44-52 1966.

NCH-212 222 Field 4B

Vorobiev, I. E.
INVESTIGATIONS OF ASPIRATION IN THE SCREEN IN THE CONDITIONS OF AN OPEN SPACE, WITH HIGH WIND SPEEDS. Tr. by L. C. Davison. 1967, 14p, refs. NLL-M.7050.
Order from NLL as M.7050

Trans. of Glavnaya Geofizicheskaya Observatoriya, Leningrad. Trudy (USSR) n43 p63-72 1954.

NCH-212 223 Field 4B

Budyko, M. I.
THE POSSIBILITY OF CLIMATIC CHANGE BY INFLUENCE ON THE POLAR ICE. Tr. by R. F. Zobel. 1967, 12p, 10refs. NLL-M.7051.
Order from NLL as M.7051

Trans. of mono. Contemporary Problems of Climatology, Leningrad, 1966 p347-57.

NCH-212 224 Field 4B

Maksimov, I. V.
THE FREE OSCILLATION OF THE EARTH'S AXIS OF REVOLUTION AND THE ICELAND LOW. Tr. by S. G. Crawford. 1967, 17p, refs. NLL-M.7052.
Order from NLL as M.7052

Trans. of Problemy Arktiki i Antarktiki (USSR) n16 p13-26 1964.

NCH-212 225 Field 4B, 8L

Artezev, A. N.
SPECIAL FEATURES OF THE RADIATION REGIME OF THE SCHIRMACHER OASIS (VASSFJELLET). Tr. by R. F. Zobel. 1967, 6p. NLL-M.7053.
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Trans. of Sovetskaya Antarkticheskaya Ekspeditsiya. Informatsionnyi Byulleten (USSR) n58 p41-3 1966.
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NCH-212 226 Field 4B

Gorbunova, I. G.
DIFFERENCES IN THE TEMPERATURE AND HUMIDITY OF THE AIR OVER OASES AND OVER DESERTS. 1967, 7p. NLL-M.7055.
Order from NLL as M.7055

Trans. of Glavnaya Geofizicheskaya Observatoriya, Leningrad. Trudy (USSR) n194 p71-5 1966.

TT-61-11147-164 Field 4B, 8G, 4A, 22-

SOVIET-BLOC RESEARCH IN GEOPHYSICS, ASTRONOMY, AND SPACE NO. 164. 19 Sep 67, 145p. JPRS-42674.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42674

Also available on subscription $16.00/year, foreign $20.00/year.

TT-67-33253 Field 4B, 8H

METEOROLOGY AND HYDROLOGY, NO. 7, 1967. 18 Sep 67, 183p. JPRS-42625.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42625

Trans. of Meteorologiya i Gidrologiya (USSR) n7 129p 1967.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

TT-67-33264 Field 4B, 8H

METEOROLOGY AND HYDROLOGY, NO. 6, JULY 1967. 18 Sep 67, 110p, refs. JPRS-42636.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42636

Trans. of Meteorologiya i Gidrologiya (USSR) n6 128p 1967.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

TT-67-62876 Field 4B

Libov, L. S.
NUMERICAL EXPERIMENT ON THE DETERMINATION OF AN OPTIMUM PARAMETER OF THE HELMHOLTZ EQUATION IN A BAROTROPIC ATMOSPHERIC MODEL (Chislennyi Eksperiment po Opredeleniyu Optimalnogo Parametra Uravneniya Gelmgoltsa v Barotropnio Modeli Atmosfery). Tr. by H. K. Gold. Apr 66, 13p, refs. WB/T-111.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62876

Trans. of Mirovoi Meteorologicheskii Tsentr, Leningrad. Trudy (USSR) n3 p75-81 1965.

TT-67-62941 Field 4B

Hsu Tsih-Hsiu; Wang Mu-Wei.
AN ANALYSIS OF THE SYNOPTIC PROCESSES DURING THE EASTWARD MOVEMENT OF THOUGHS IN THE SOUTHERN BRANCH OF THE UPPER WESTERLIES ABOVE A CUSHION OF COLD AIR OVER SOUTH CHINA IN SPRING. Jul 67, 24p, 3refs. Emm-66-139; AD-658 843.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 843

Trans. of Ch'i Hsiang Hsueh Pao (Chinese People's Republic) v35 n2 p117-25 1965.
Contract AF 19(628)-5073.

TT-67-62942 Field 4B

Li Guo-Wen.
A STUDY OF THE THERMAL LOW OVER SOUTHWEST CHINA AND RELATED FORECASTING PROBLEMS. Jul 67, 19p. Emm-66-141; AD-658 844.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 844

Trans. of Ch'i Hsiang Hsueh Pao (Chinese People's Republic) v35 n2 p126-31 1965.
Contract AF 19(628)-5073.

05 BEHAVIORAL AND SOCIAL SCIENCES

A. Administration and management

TT-67-33240 Field 5A

NORTH VIETNAM: TRANSLATIONS NO. 248. 15 Sep 67, 55p. JPRS-42612.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42612

TT-67-33242 Field 5A

ALBANIA: PRESS INFORMATION REPORT NO. 227. 15 Sep 67, 39p. JPRS-42614.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42614

TT-67-33248 Field 5A

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: GENERAL SCIENCE NO. 42. 15 Sep 67, 106p. JPRS-42620.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42620

Abstract trans. of K'o Hsueh Ta Chung (Chinese People's Republic) n11 p417-59; n12 p463-503 1960: n1 p2-44; n3 p89-120; n4 p121-52; n5 p153-84; n9 p281-311; n10 p313-44 1961.

TT-67-33258 Field 5A

NORTH VIETNAM: TRANSLATIONS NO. 249. 18 Sep 67, 70p. JPRS-42630.
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TT-67-33270 Field 5A

NORTH VIETNAM: TRANSLATIONS NO. 250. 18 Sep 67, 21p. JPRS-42642.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42642

TT-67-33273 Field 5A

Aleksandrov, A.
STATUS AND PERSPECTIVES OF BULGARIAN PHYSICS. 18 Sep 67, 6p. JPRS-42645.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42645

Trans. from Zemedelsko Zname (Bulgaria) 19 Aug p1 1967.

TT-67-33292 Field 5A

AFRICA: TRANSLATIONS NO. 635. 19 Sep 67, 36p. JPRS-42664.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42664

TT-67-33297 Field 5A

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: GENERAL SCIENCE NO. 43. 19 Sep 67, 63p. JPRS-42669.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42669

Abstract trans. of K'o Hsueh Ta Chung (Chinese People's Republic) n6 p221-64; n7 p265-308 1960: n2 p45-88; n12 p377-408 1961.

TT-67-33299 Field 5A

VESTNIK OF THE USSR ACADEMY OF SCIENCES, VOL. 37, NO. 6, 1967. 19 Sep 67, 134p. JPRS-42671.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42671

Trans. of Akademiya Nauk SSSR. Vestnik, v37 n6 p3-134 1967.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

TT-67-33302 Field 5A, 5C

Shubin, V. A.
SCIENTIFIC MANAGEMENT AND DEMOCRACY. 19 Sep 67, 12p, refs. JPRS-42675.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42675

Trans. of Leningrad Univ. Vestnik (USSR) v22 n5, Seriya Ekonomiki, Filosofii i Prava, n1 p141-5 1967.

TT-67-33318 Field 5A

THE CREATIVE QUEST IN SCIENCE. 20 Sep 67, 5p. JPRS-42691.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42691

Trans. from Pravda, Moscow (USSR) 16 Aug p1 1967.

TT-67-33323 Field 5A

NORTH VIETNAM: TRANSLATIONS NO. 252. 20 Sep 67, 32p. JPRS-42696.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42696

TT-67-33404 Field 5A

SUBJECTS FOR RESEARCH ON THE PHILOSOPHICAL PROBLEMS OF NATURAL SCIENCE. 27 Sep 67, 30p. JPRS-42777.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42777

Trans. of Filosofskie Nauki (USSR) n3 p180-90 1967.

TT-67-58003 Field 5A

Szalai, S.
PLANNING AND ORGANIZING INDUSTRIAL RESEARCH, PT. 1. 1967, 134p. SFCSI-NSF(TT-67-58003).
Order from CFSTI: HC$3.00, MF$0.65 as TT-67-58003

Trans. of Unidentified mono., Veszprem, 1964.

B. Documentation and information technology

TT-67-62916 Field 5B, 19A, 19F, 15G

ARTILLERY GLOSSARY. ENGLISH-VIETNAMESE, VIETNAMESE-ENGLISH. FIRST EDITION (Tu Dien Phao Binh. Anh-Viet, Viet-Anh. Xuat Ban Lan Thu Nhat). May 67, 572p. MACT-TAD-3; AD-658 665.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 665

Prepared and published by Training Aids Division, Training Directorate, United States Military Assistance Command, Vietnam.

TT-67-62917 Field 5B, 17B

SIGNAL GLOSSARY. ENGLISH-VIETNAMESE, VIETNAMESE-ENGLISH. FIRST EDITION (Tu Dien Truyen Tin. Anh-Viet, Viet-Anh. Xuat Ban Lan Thu Nhat). Apr 67, 319p. MACT-TAD-1; AD-658 663.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 663

Prepared and published by Training Aids Division, Training Directorate, United States Military Assistance Command, Vietnam.

TT-67-62918 Field 5B, 13F

GLOSSARY OF AUTOMOTIVE AND VEHICLE MAINTENANCE TERMS. ENGLISH-VIETNAMES, VIETNAMESE-ENGLISH. FIRST EDITION (Tu Dien Quan Xa. Anh-Viet, Viet-Anh. Xuat Ban Lan Thu Nhat). Apr 67, 407p. MACT-TAD-2; AD-658 664.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 664

Prepared and published by Training Aids Division, Training Directorate, United States Military Assistance Command, Vietnam.

C. Economics

TT-67-33241 Field 5C

USSR ECONOMY AND INDUSTRY: GENERAL INFORMATION NO. 161. 15 Sep 67, 32p. JPRS-42613.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42613

TT-67-33245 Field 5C, 5A

ECONOMIC ORGANIZATION AND MANAGEMENT IN EASTERN EUROPE: TRANSLATIONS NO. 741. 15 Sep 67, 65p. JPRS-42617.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42617

TT-67-33251 Field 5C

USSR ECONOMY AND INDUSTRY: GENERAL INFORMATION NO. 162. 18 Sep 67, 34p. JPRS-42623.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42623

TT-67-33255 Field 5C

EAST EUROPEAN FOREIGN TRADE: TRANSLATIONS NO. 357. 18 Sep 67, 55p. JPRS-42627.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42627

TT-67-33260 Field 5C

USSR ECONOMY AND INDUSTRY: GENERAL INFORMATION NO. 163. 18 Sep 67, 30p. JPRS-42632.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42632

TT-67-33261 Field 5C

USSR CONSUMER GOODS AND DOMESTIC TRADE: TRANSLATIONS NO. 196. 18 Sep 67, 23p. JPRS-42633.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42633

TT-67-33269 Field 5C, 8F

Rojas, A. V.
ECONOMIC AND GEOGRAPHIC TRANSLATIONS ON LATIN AMERICA NO. 91. The Lacandones: Their Origin, Customs and Problems. 18 Sep 67, 23p. JPRS-42641.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42641

Trans. of America Indigena (Mexico) v27 n1 p25-52 1967.

TT-67-33271 Field 5C

THE NEAR EAST: TRANSLATIONS NO. 191. 18 Sep 67, 68p. JPRS-42643.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42643

TT-67-33284 Field 5C

Khachaturov, T.; Atlas, M.; Lisitsian, N.; Kormnov, Yu.; Belyaev, Yu.
USSR ECONOMY AND INDUSTRY: GENERAL INFORMATION NO. 164. 19 Sep 67, 68p. JPRS-4256.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42656

Trans. of Voprosy Ekonomiki (USSR) n7 p37-62, 73-93 1967.

TT-67-33289 Field 5C, 5A

Mittag, G.
ECONOMIC ORGANIZATION AND MANAGEMENT IN EASTERN EUROPE: TRANSLATIONS NO. 742. Mittag Comments on 1967 Plan Fulfillment. 19 Sep 67, 13p. JPRS-42661.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42661

Trans. of Neuer Weg (Rumania) n14 p641-8 1967.

TT-67-33293 Field 5C

USSR ECONOMY AND INDUSTRY: GENERAL INFORMATION NO. 165. 19 Sep 67, 61p. JPRS-42665.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42665

TT-67-33301 Field 5C, 8F

ECONOMIC AND GEOGRAPHIC TRANSLATIONS ON LATIN AMERICA NO. 92. 19 Sep 67, 48p. JPRS-42673.
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TT-67-33306 Field 5C, 2B

USSR ECONOMY AND INDUSTRY: GENERAL INFORMATION NO. 166. 20 Sep 67, 65p. JPRS-42679.
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Trans. of Planovoe Khozyaistvo (USSR) n8 p61-73, 89-92 1967 and from Ekonomicheskaya Gazeta (USSR) n3 p14-5, 18-9, 22, 40 1967.

TT-67-33313 Field 5C, 13F

EAST EUROPEAN SERVICE INDUSTRIES: TRANSLATIONS NO. 562. 20 Sep 67, 12p. JPRS-42686.
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TT-67-33314 Field 5C, 5A

ECONOMIC ORGANIZATION AND MANAGEMENT IN EASTERN EUROPE: TRANSLATIONS NO. 743. 20 Sep 67, 40p. JPRS-42687.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42687

TT-67-33327 Field 5C, 5I, 13H

Kosilov, S. A.
PHYSIOLOGICAL BASIS OF METHODS OF INCREASING LABOR PRODUCTIVITY. 21 Sep 67, 53p, refs. JPRS-42700.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42700

Trans. of mono. Fiziologicheskoe Obosnovanie Metodov Povysheniya Proizvoditelnosti Truda, Moscow, 1967 p3-38, 116-33, 159.

TT-67-33330 Field 5C

USSR CONSUMER GOODS AND DOMESTIC TRADE: TRANSLATIONS NO. 197. 21 Sep 67, 39p. JPRS-42703.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42703

TT-67-33331 Field 5C, 5A

ECONOMIC ORGANIZATION AND MANAGEMENT IN EASTERN EUROPE: TRANSLATIONS NO. 744. 21 Sep 67, 26p. JPRS-42704.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42704

TT-67-33346 Field 5C

Kruz, A.; Detesan, A.
EAST EUROPEAN FOREIGN TRADE: TRANSLATIONS NO. 358. 22 Sep 67, 25p. JPRS-42719.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42719

Trans. of Wies Wspolczesna (Poland) n8 p127-33 1967 and Viata Economica (Rumania) n33 p12-3 1967.

TT-67-33358 Field 5C, 5A

ECONOMIC ORGANIZATION AND MANAGEMENT IN EASTERN EUROPE: TRANSLATIONS NO. 745. 22 Sep 67, 29p. JPRS-42731.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42731

TT-67-33359 Field 5C

USSR ECONOMY AND INDUSTRY: GENERAL INFORMATION NO. 167. 25 Sep 67, 75p. JPRS-42732.
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TT-67-33361 Field 5C

EAST EUROPEAN FOREIGN TRADE: TRANSLATIONS NO. 359. 25 Sep 67, 41p. JPRS-42734
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42734

TT-67-33365 Field 5C

Efimov, A.
USSR INTERNATIONAL ECONOMIC RELATIONS NO. 103. Interbranch Relations in the Socialist Economy. 25 Sep 67, 10p. JPRS-42738.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42738

Trans. from Ekonomicheskaya Gazeta (USSR) n31 p42-3 1967.

TT-67-33367 Field 5C, 5A

ECONOMIC ORGANIZATION AND MANAGEMENT IN EASTERN EUROPE: TRANSLATIONS NO. 746. 25 Sep 67, 24p. JPRS-42740.
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TT-67-33368 Field 5C, 5D

CUBA: TRANSLATIONS NO. 621. 25 Sep 67, 27p. JPRS-42741.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42741

TT-67-33374 Field 5C

Cicicopol, C.
EAST EUROPEAN FOREIGN TRADE: TRANSLATIONS NO. 360. Internal Financial Control in Support of Export Tasks. 26 Sep 67, 9p. JPRS-42747.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42747

Trans. of Finante si Credit (Rumania) n7 p59-64 1967.

TT-67-33380 Field 5C, 5D

CUBA: TRANSLATIONS NO. 622. 26 Sep 67, 46p. JPRS-42753.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42753

TT-67-33389 Field 5C

Antonov, F.; Nazarov, R.; Kutyanin, G.
USSR CONSUMER GOODS AND DOMESTIC TRADE: TRANSLATIONS NO. 198. 26 Sep 67, 26p. JPRS-42762.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42762

Trans. from Ekonomicheskaya Gazeta (USSR) n34 p4-5 1967 and Sovetskaya Torgovlya (USSR) n8 p6-9, 44-6 1967.

TT-67-33397 Field 5C, 5A

ECONOMIC ORGANIZATION AND MANAGEMENT IN EASTERN EUROPE: TRANSLATIONS NO. 747. 26 Sep 67, 36p. JPRS-42770.
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TT-67-33402 Field 5C, 5D, 5I

CUBA: TRANSLATIONS NO. 623. 27 Sep 67, 55p. JPRS-42775.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42775

TT-67-33405 Field 5C

Khankovskii, A.
THE GREAT LEAP BACKWARD: A SOVIET VIEW OF CHINA'S ECONOMIC PROBLEMS. 27 Sep 67, 8p. JPRS-42778.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42778

Trans. of Literaturnaya Gazeta (USSR) n36 p14-5 1967.

TT-67-62873 Field 5C

Andrusov, E.; Grinevskii, M.; Myagi, V.
THE CONTRIBUTION OF SOVIET ESTONIA (Vklad Sovetskoi Estonii). 24 Jul 67, 6p. J-2033; AD-658 400.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 400

Trans. of mono. Vneshnyaya Torgovlya, Moscow, 1966 p38-41.

D. History, law and political science

TT-67-33247 Field 5D

POLITICAL TRANSLATIONS ON EASTERN EUROPE NO. 291. 15 Sep 67, 11p. JPRS-42619.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42619

TT-67-33249 Field 5D, 2B

NEAR EAST: TRANSLATIONS NO. 190. 15 Sep 67, 26p. JPRS-42621.
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TT-67-33290 Field 5D

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TT-67-33291 Field 5D

INTERNATIONAL COMMUNIST DEVELOPMENTS: TRANSLATIONS NO. 996. 19 Sep 67, 72p. JPRS-42663.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42663

TT-67-33298 Field 5D, 2B

NEAR EAST: TRANSLATIONS NO. 193. 19 Sep 67, 26p. JPRS-42670.
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TT-67-33305 Field 5D

RED FLAG, NO. 12, 1967: TRANSLATIONS NO. 66. 19 Sep 67, 92p. JPRS-42678.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42678

Trans. of Hung Ch'i (Chinese People's Republic) n12 p2-64 1967.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

TT-67-33309 Field 5D, 5C

AFRICA: TRANSLATIONS NO. 636. 20 Sep 67, 23p. JPRS-42682.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42682

TT-67-33324 Field 5D, 5C

LE MONDE (1-30 JUNE 1967): INDEX NO. 86. 20 Sep 67, 42p. JPRS-42697.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42697

Trans. from le Monde (France) 1-30 Jun 1967.

TT-67-33325 Field 5D, 5C

LA STAMPA AND LA STAMPA SERA (4-10 SEP 1967): INDEX NO. 384. 20 Sep 67, 10p. JPRS-42698.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42698

Index to contents of la Stampa (Italy) 5-10 Sep 1967 and la Stampa Sera (Italy) 4 Sep 1967.

TT-67-33329 Field 5D

COMMUNIST, NO. 11, 1967: SELECTED ARTICLES. 21 Sep 67, 103p. JPRS-42702.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42702

Trans. of Kommunist, Moscow (USSR) n11 p3-26, 59-69, 78-117 1967.

TT-67-33334 Field 5D

SOUTH AND EAST ASIA: TRANSLATIONS NO. 167. 21 Sep 67, 28p. JORS-42707.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42707

TT-67-33343 Field 5D

POLITICAL TRANSLATIONS ON EASTERN EUROPE NO. 292. 22 Sep 67, 11p. JPRS-42716.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42716

TT-67-33344 Field 5D

SOCIOLOGICAL TRANSLATIONS ON EASTERN EUROPE NO. 471. Characteristic Features of the GDR Social System under Socialism. 22 Sep 67, 10p. JPRS-42717.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42717

TT-67-33348 Field 5D, 5C, 2B

NEAR EAST: TRANSLATIONS NO. 194. 22 Sep 67, 49p. JPRS-42721.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42721

TT-67-33352 Field 5D, 5C, 5I

AFRICA: TRANSLATIONS NO. 637. 22 Sep 67, 35p. JPRS-42725.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42725

TT-67-33356 Field 5D, 5C

SOUTH AND EAST ASIA: TRANSLATIONS NO. 168. 22 Sep 67, 28p. JPRS-42729.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42729

TT-67-33363 Field 5D

INTERNATIONAL COMMUNIST DEVELOPMENTS: TRANSLATIONS NO. 997. 25 Sep 67, 53p. JPRS-42736.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42736

TT-67-33364 Field 5D, 2B

MONGOLIA: TRANSLATIONS NO. 146. 25 Sep 67, 48p. JPRS-42737.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42737

TT-67-33371 Field 5D, 5I

THE NEAR EAST: TRANSLATIONS NO. 195. 25 Sep 67, 27p. JPRS-42744.
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TT-67-33372 Field 5D, 5C

AFRICA: TRANSLATIONS NO. 638. 25 Sep 67, 30p. JPRS-42745.
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TT-67-33373 Field 5D

POLITICAL TRANSLATIONS ON EASTERN EUROPE NO. 293. 26 Sep 67, 22p. JPRS-42746.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42746

TT-67-33392 Field 5D

NEAR EAST: TRANSLATIONS NO. 196. 26 Sep 67, 18p. JPRS-42765.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42765

TT-67-33393 Field 5D, 5C

LA STAMPA AND LA STAMPA SERA (11-17 SEP 67): INDEX NO. 385. 26 Sep 67, 11p. JPRS-42766.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42766

Index to contents of la Stampa (Italy) 12-17 Sep 1967 and la Stampa (Italy) 11 Sep 1967.

TT-67-33401 Field 5D

POLITICAL TRANSLATIONS ON EASTERN EUROPE NO. 294. 27 Sep 67, 83p. JPRS-42774.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42774

TT-67-62908 Field 5D, 5I

Liu Yuen-sun.
THE CURRENT AND THE PAST OF LIN PIAO. Tr. by Robert Liang. Aug 67, 58p. LT-67-52; AD-658 493.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 493

Trans. of Fei Ch'ing Yen Chiu (Taiwan) n1 p61-77 1967.

F. Humanities

TT-67-33339 Field 5F

Yurenev, R.
SOVIET MOTION PICTURE "JULY RAIN" REVIEWED. 21 Sep 67, 7p. JPRS-42712.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42712

Trans. of Sovetskaya Kultura (USSR) n102 p3 1967.

I. Personnel selection, training and evaluation

TT-67-33054 Field 5I

NEAR EAST: TRANSLATIONS NO. 183. 2 Sep 67, 50p. JPRS-42425.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42425

TT-67-33243 Field 5I, 5C, 5K

SOCIOLOGICAL TRANSLATIONS ON EASTERN EUROPE NO. 468. 15 Sep 67, 36p. JPRS-42615.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42615

TT-67-33259 Field 5I

Rotmistrov, P. A.
MILITARY SCHOOLS ADOPT PROGRAMMED TEACHING METHODS. 18 Sep 67, 8p. JPRS-42631.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42631

Trans. of Vestnik Vysshei Shkoly (USSR) n6 p18-21 1967.

TT-67-33274 Field 5I

USSR LABOR: TRANSLATIONS NO. 204. 18 Sep 67, 41p. JPRS-42646.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42646

TT-67-33283 Field 5I

SOVIET EDUCATION: TRANSLATIONS NO. 71. 18 Sep 67, 15p. JPRS-42655.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42655

TT-67-33300 Field 5I, 5C, 5D

IRAN: PRESS INFORMATION NO. 31. 19 Sep 67, 36p. JPRS-42672.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42672

TT-67-33319 Field 5I

Ambartsumyan, V.
RECRUITMENT OF POTENTIAL SCIENTISTS. 20 Sep 67, 6p. JPRS-42692.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42692

Trans. from Pravda, Moscow (USSR) 17 Aug p3 1967.

TT-67-33382 Field 5I

Leshchinskii, D.
EARLY TRAINING IN READING ESSENTIAL. 26 Sep 67, 5p. JPRS-42755.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42755

Trans. of Pravda, Moscow (USSR) 9 Aug p3 1967.

TT-67-33383 Field 5I

Razu, M. L.; Deineko, O. A.; Bryanskii, G. A.; Dvorzhetskaya, R. P.; Knalaim, A. F.
THE SCIENTIFIC ORGANIZATION OF LABOR IN HIGHER EDUCATION AND METHODS OF PROGRAMMED TEACHING FOR FUTURE SOVIET TEACHERS. 26 Sep 67, 34p, refs. JPRS-42756.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42756

Trans. of Vestnik Vysshei Shkoly (USSR) n7 p16-35 1967.

TT-67-59201/1 Field 5I, 5B

Ismail Saad, ed.
SELECTED BIBLIOGRAPHY OF EDUCATIONAL MATERIALS IN PAKISTAN, VOL. 1, NO. 1. 1967. Period covered 1956-67. 1967, 58p. SFCSI-NSF (TT-67-59201/1).
Order from CFSTI: HC$3.00, MF$0.65 as TT-67-59201/1

J. Psychology (Individual and group behavior)

NCH-212 162 Field 5J

PSYCHOLOGICAL RESEARCH IN THE USSR, VOL. 1. 1966, 464p.
Order from Progress Publishers, Moscow, USSR

Trans. of Unidentified Russian language mono., n.p., n.d.

K. Sociology

TT-67-33315 Field 5K

Mazurov, I.; Tsvetkova, R.; Korotkov, V.; Golovanov, V.; Stashevskii, V.
NOTES ON AQUATICS. 20 Sep 67, 30p. JPRS-42688.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as

JPRS-42688

Trans. of Bibliotechka Sportsmena-Podvodika (USSR) n16 p3-13, 21-7, 33-43 1967.

TT-67-33332 Field 5K, 5I

SOCIOLOGICAL TRANSLATIONS ON EASTERN EUROPE NO. 470. 21 Sep 67, 26p. JPRS-42705.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42705

TT-67-33250 Field 5K, 5D, 5C

CUBA: TRANSLATIONS NO. 619. 15 Sep 67, 35p. JPRS-42622.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42622

TT-67-33287 Field 5K

SOCIOLOGICAL TRANSLATIONS ON EASTERM EUROPE NO. 469. 19 Sep 67, 51p. JPRS-42659.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42659

06 BIOLOGICAL AND MEDICAL SCIENCES

TT-67-33286 Field 6-

USSR SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCES NO. 47. 19 Sep 67, 132p. JPRS-42658.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42658

TT-67-33310 Field 6-

USSR SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCES NO. 48. 20 Sep 67, 64p. JPRS-42683.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42683

TT-67-33320 Field 6-

EAST EUROPEAN SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCES NO. 84. 20 Sep 67, 37p. JPRS-42693.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42693

A. Biochemistry

NCH-212 129 Field 6A, 6H

Popov, V. R.
THE ROLE OF ASCORBIC ACID IN THE OXIDATION PROCESSES INVOLVED IN THE PREPARATION OF TEA (Uchastie Askorbinovoi Kisloti v Okislitelnikh Protsessakh pri Proizvodstve Chaya). Oct 67, 7p, refs. RTS-4169.
Order from NLL: 12s 6d as RTS-4169

Trans. of mono. Biokhim. Progress Tekhnol. Chai. Proiz. (sic) n.p., 1966 128-32.

NCH-212 130 Field 6A, 6H

Kharebava, L. M.; Melimonadze, S. N.
THE EFFICACY OF USING A NEW TECHNOLOGY DURING THE PROCESSING OF RAW MATERIAL FROM THE EASTERN AND NORTHERN TEA-(GROWING) REGIONS OF THE GEORGIAN SSR (Effektivnost Primeneniya Novoi Tekhologii pri Pererabotke Syrya Vostochnykh i Severnykh Chainykh Raionov Gruzinskoi SSR). Oct 67, 6p, refs. RTS-4173.
Order from NLL: 12s 6d as RTS-4173

Trans. of mono. Biokhim. Progress Tekhonol. Chai. Proiz. (sic) n.p., 1966 p263-7.

NCH-212 135 Field 6A, 6P

Fomina, L. S.
THE EFFECT OF TYPE OF NUTRITION ON THE SECRETORY ACTIVITY OF THE PANCREAS (Vliyanie Kharaktera Pitaniya na Sekretornuyu Deyatelnost Podsheludochnoi Zhelezu). Sep 67, 7p, refs. RTS-4204.
Order from NLL: 12s 6d as RTS-4204

Trans. of Voprosy Pitaniya (USSR) v25 n5 p27-32 1966.

NCH-212 168 Field 6A

Poglazov, B. F.
STRUCTURE AND FUNCTIONS OF CONTRACTILE PROTEINS. 1966, 321p.
Order from API

Trans. of Unidentified Russian language mono., n.p., n.d.

TT-37-62947 Field 6A, 6O

Khenokh, M. A.; Aleksandrova, V. N.
THE INFLUENCE OF MECHANICAL EFFECTS ON ACTOMYOSIN (MECHANICAL EFFECT ON ACTOMYOSIN) (Vliyanie Mekhanicheskikh Vozdeistvii na Aktomiozin). Tr. by Tatiana Boldyreff. 8 Aug 67, 10p (figs, refs omitted). NMS-Trans-2043; AD-658 854.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 854

Trans. of Akademiya Nauk SSSR. Institut Tsitologii. Sbornik Rabot, n12 p27-32 1966.

C. Biology

NCH-212 144 Field 6C, 6M

Masyuk, N. P.; Berenshtein, O. P.; Yurkova, G. N.
EFFECTS OF BY-PRODUCTS FROM FOOD PROCESSING AND BREWING ON THE GROWTH AND CAROTENE PRODUCTION OF DUNALIELLA SALINA TEOD (Vpliv Vidkhodiv Kharchovikh ta Brodilnikh Virobnitstv na Vist ta Nagromadzhennya Karotinu v Kultury Dunaliella Salina Teod). Sep 67, 11p, refs. RTS-4108.
Order from NLL: L1 2s 6d as RTS-4108

Trans. of Ukrayinskyi Botanichnyi Zhurnal (USSR) v23 n3 p35-43 1966.

NCH-212 146 Field 6C, 13B

Palamar-Mordvintseva, G. M.; Marinich, V. K.; Grabovska, V. V.
GROWTH OF ALGAE ON EFFULUENTS FROM ARTIFICIAL FIBRE PLANTS (Kultura Vodorostei na Stichnikh Vodakh Virobnitstva Shtuchnogo Volokna). Sep 67, 8p, refs. RTS-4110.

Order from NLL: 17s 6d as RTS-4110

Trans. of Ukrayinskyi Botanichnyi Zhurnal (USSR) v23 n4 p80-6 1966.

NCH-212 153 Field 6C

Shishkin, B. K.
LINUM. SECTION 2. ADENOLINUM. Sep 67, 11p. RTS-4132.
Order from NLL: L1 as RTS-4132

Trans. of Akademiya Nauk SSSR. Botanicheskii Institut. Flora S. S. S. R., n14 p103-11 1949.

NCH-212 180 Field 6C

Makarov, R. R.
LARVAE OF THE SHRIMPS AND CRABS OF THE WEST RAMCHATKAN SHELF AND THEIR DISTRIBUTION. Tr. by B. Haigh. 1967, 199p.
Order from NLL

Trans. of Unidentified Russian language mono., n.p., n.d.

TT-66-51143 Field 6C

Vereshchagin, N. K.
THE MAMMALS OF THE CAUCASUS. A History of the Evolution of the Fauna. 1967, 820p, refs. SFCSI-Smi(TT-66-51143).
Order from CFSTI: HC$3.00, MF$0.65 as TT-66-51143

Trans. of mono. Mlekopitayushchie Kavkaza, Istoriya Formirovaniya Fauny, Moscow/Leningrad, 1959.

TT-67-33268 Field 6C

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCES NO. 247. 18 Sep 67, 60p. JPRS-42640.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42640

Abstract trans. of Sheng Wu Hsueh T'ung Pao (Chinese People's Republic) n4 p1-57 1963; n4 p1-56; n5 p1-56; n6 p1-56 1964.

TT-67-33295 Field 6C, 6P

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCES NO. 248. 19 Sep 67, 62p. JPRS-42667.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42667

Abstract trans. of Tung Wu Hsueh Pao (Chinese People's Republic) v12 n1 p7-8, 14-5, 24-5, 35-6, 43-4, 59-61, 82-7, 94, 100, 109-12, 117, 126, 130, 138, 148; n2 p171-4, 183, 190, 200, 210, 214-5, 220, 229-30, 239-41, 246-7, 276-7, 292, 319 1960 and Sheng Li K'o Hsueh Chin Chan (Chinese People's Republic) v7 n2 p97-192; n3 p193-289 1965.

TT-67-33350 Field 6C

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCES NO. 250. 22 Sep 67, 19p. JPRS-42723.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42723

Abstract trans. of Chih Wu Pao Hu Hsueh Pao (Chinese People's Republic) v2 n1 p1-109 1963.

TT-67-51405 Field 6C

Szabo, L.
THE VASCULAR SYSTEM OF THE AUSTRALIAN LOVEBIRD. 1967, 64p (figs omitted) refs. SFCSI-HEW(TT-67-51405).
Order from CFSTI: HC$3.00, MF$0.65 as TT-67-51405

Trans. of mono. A Hullamos Papagaj (Melopsittacus Undulatus) Errendszere, Budapest, 1958 47p.

TT-67-62891 Field 6C

Anwand, K.
SUGGESTIONS FOR MORE-SUCCESSFUL PIKE BREEDING (Hinweise zur Erfolgreicheren Hechterbruetung). Tr. by Robert M. Howland. Aug 67, 18p, refs.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62891

Trans. of Deutsche Fischerei-Tundschau (West Germany) v12 n2 p33-9 1965.

TT-67-62892 Field 6C

Anwand, K.; Herms, J.
THE CULTURE OF ONE-SUMMER PIKEPERCH FINGERLINGS IN CARP PONDS (Die Zucht von Einsoemmrigen Zandersetzlingen in Karpfenteichen). Tr. by Robert M. Howland. 1967, 17p, refs.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62892

Trans. of Deutsche Fischerei-Rundschau (West Germany) v12 n4 p119-27 1965.

TT-67-62906 Field 6C

Pora, E. A.; Precup, O.
REACTION UPON CHANGE OF SALINITY: THE INFLUENCE OF EXTERNAL SALINITY ON THE EXCRETORY PROCESS IN FISH THROUGH RAPID ADAPTATION IN THE COURSE OF THE FIRST 24 HOURS OF THE EXPERIMENT (Reaktsiya na Izmeneniya Solenosti LI. Vliyanie Vneshnei Solenosti na Ekskretornyi Protsess u Ryb pri Rezko: Adaptatsii i v Techenie Pervykh 24 Chasov Opyta). Tr. by Robert M. Howland. Nov 66, 5p.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62906

Trans. of Academia Republicii Populare. Filiala Cluj. Studii si Cercetari de Biologie (Rumania) v13 p113-42 1962.

TT-67-62944 Field 6C, 6P

Ilinskaya, N. B.
RESISTANCE TO INJURY IN INSECT CELLS DURING DIAPAUDE (Ustoichivost Kletok Diapauziruyushchikh Nasekomykh k Povrezhdayushchim Vozdeistviyam). 18 Aug 67, 23p. NMS-Trans-1201; AD-658 852.

Order from CFSTI or ETC: HC$3.00, MF$0.65
as AD-658 852

Trans. of Akademiya Nauk SSSR. Institut Tsitologii. Sbornik Rabot, n12 p59-72 1966.

TT-67-62945 Field 6C

Lavrov, M. T.
FORESTS AND WILD BEASTS OF THE DEMOCRATIC REPUBLIC OF VIETNAM. Tr. by Tatiana Boldyreff. 26 Jul 67, 10p. NMS-Trans-2042; AD-658 853.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 853

Abstract trans. of mono. Lesa i Zhivotnyi mir Demokraticheskoi Respubliki Vetnam. n.p., 1966 p28-35.

D. Bionics

NCH-212 181 Field 6D

Klir, J.; Valach, M.
CYBERNETIC MODELLING. 1966, 437p.
Order from Iliffe Books Lts., London, England

Trans. of Unidentified Czechoslovakian language mono., n.p., n.d.

TT-67-33355 Field 6D, 5I

Naumov, N. P.
SOVIET RESEARCH AND PERSONNEL TRAINING IN BIONICS. 22 Sep 67, 9p, refs. JPRS-42728.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42728

Trans. of Vestnik Vysshei Shkoly (USSR) n7 p50-4 1967.

E. Clinical medicine

NCH-212 171 Field 6E

Lurye, Z.
LESIONS OF THE NERVOUS SYSTEM ASSOCIATED WITH INTERNAL DISEASES. 1966, 256p.
Order from Foreign Languages Publishing House, Moscow, USSR

Trans. of Unidentified Russian language mono., n.p., n.d.

TT-66-57008/5-6 Field 6E, 6C

POLISH ENDOCRINOLOGY, VOL. 17, NO. 5-6, 1966. 1966, 154p, refs.
SFCSI-HEW-NLM(TT-66-57008/5-6.
Order from CFSTI: HC$3.00, MF$0.65
as TT-66-57008/5-6

Trans. of Endokrynologia Polska, v17 n5-6 1966.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

TT-66-59006/9 Field 6E

MEDICAL JOURNAL, VOL. 88, NO. 9, 1966. 1967, 76p, refs.
SFCSI-HEW-NLM(TT-66-59006/9).
Order from CFSTI or ETC: HC$3.00, MF$0.65
as TT-66-59006/9

Trans. of Lijecnicki Vjesnik (Yugoslavia) v88 n9 1966.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

TT-66-59006/10 Field 6E

MEDICAL JOURNAL, VOL. 88, NO. 10, 1966. 1967, 80p, refs.
SFCSI-HEW-NLM(TT-66-59006/10).
Order from CFSTI: HC$3.00, MF$0.65
as TT-66-59006/10

Trans. of Lijecnicki Vjesnik (Yugoslavia) v88 n10 1966.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

TT-66-59006/11 Field 6E

MEDICAL JOURNAL, VOL. 88, NO. 11, 1966. 1967, 90p, refs. SFCSI-HEW-NLM(TT-66-59006/11).
Order from CFSTI: HC$3.00, MF$0.65
as TT-66-59006/11

Trans. of Lijecnicki Vjesnik (Yugoslavia) v88 n11 1966.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

TT-66-60567 Field 6E

Unterharnscheidt, F.; Sellier, K.
THE PATHOMORPHOLOGY OF CLOSED CRANIO-CEREBRAL LESIONS. 1966, 20p. NIH-12-7-65.
Order from CFSTI or ETC: HC$1.60, MF$0.50
as TT-66-60567

Trans. of mono. Excerpta Medeca Foundation International Congress Series no. 93, International Congress of Neurological Surgery (3), Copenhagen/Amsterdam, 1965 p62-73.

TT-67-33307 Field 6E, 6C

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCES NO. 249. 20 Sep 67, 54p. JPRS-42680.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as JPRS-42680

Abstract trans. of Chung Hua Wai K'o Tsa Chih (Chinese People's Republic) v12 n9 p825-926 1964 and Chih Wu Pao Hu Hsueh Pao (Chinese People's Republic) v2 n2 p111-228 1963.

TT-67-33336 Field 6E, 6S

Beloshytskyi, P. V.
POSSIBILITIES AND PROSPECTS OF THE USE OF HYPOTHERMIA IN THE EXPLORATION OF SPACE. 21 Sep 67, 12p, refs. JPRS-42709.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as JPRS-42709

Trans. of Fiziologichnyi Zhurnal (USSR) v13 n4 p490-5 1967.

TT-67-33362 Field 6E

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCES NO. 251. 25 Sep 67, 90p. JPRS-42735.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42735

Abstract trans. of Chung Hua Nei K'o Tsa Chih (Chinese People's Republic) v12 n5 p405-505ff; n12 p1005-100ff 1964 and Chung Hua Erh K'o Tsa Chih (Chinese People's Republic) v13 n5 p339-418 1964.

TT-67-33376 Field 6E

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCES NO. 252. 26 Sep 67, 142p. JPRS-42749.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42749

TT-67-33378 Field 6E

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCES NO. 253. 26 Sep 67, 103p. JPRS-42751.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42751

Abstract trans. of Chung Hua Wai K'o Tsa Chih (Chinese People's Republic) v12 n2 p105-202; n3 p203-308; n5 p409-508 1964 and Chung Hua Nei K'o Tsa Chih (Chinese People's Republic) v12 n6 p505-600 1964.

TT-67-51413 Field 6E

Zolotas, E. M.; Pappis, K. H.
HEMANGIOPERICYTOMA OF THE STOMACH (To Haimaggeioperikytoma tou Stomakhou). 1967, 9p. SFCSI-HEW(TT-67-51413).
Order from CFSTI: HC$3.00, MF$0.65 as TT-67-51413

Trans. of Hellenike Cheirourgike (Greece) v10 p146-58 Mar/Apr 1963.

TT-67-51414 Field 6E

Murat, A.; Kotogyan, A.
BASAL CELL CARCINOMA IN A CASE OF RHINOPHYMA (Rinofima Zemininde Bazoseluler Epitelioma). 1967, 10p (figs omitted) refs. SFCSI-HEW(TT-67-51414).
Order from CFSTI: HC$3.00, MF$0.65 as TT-67-51414

Trans. of Istanbul Univ. Tip Fakultesi Mecmuasi (Turkey) n28 p293-300 1965.

TT-67-56006/1 Field 6E, 6M

EXPERIMENTAL MEDICINE AND MICROBIOLOGY, VOL. 19, NO. 1, 1967. Tr. by E. Paryski. 1967, 114p, refs. SFCSI-HEW-NLM(TT-67-56006/1).
Order from CFSTI: HC$3.00, MF$0.65 as TT-67-56006/1

Trans. of Medycyna Doswiadczalna i Mikrobiologia (Poland) v19 n1 1967.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

TT-67-62879 Field 6E

Masamichi Yoshihara.
STUDY OF OBJECTIVE MEASUREMENT OF COLOR VISION, REPT. 2. 1967, 23p, refs.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62879

Trans. of Nippon Ganka Kiyo (Japan) n13 p598-610 1962.

TT-67-62910 Field 6E

Flekkel, A. B.
ON THE DIFFERENTIAL DIAGNOSIS OF COLOR VISION (K Voprosu o Differentsialnoi Diagnostike Tsvetovogo Zreniya). 1967, 6p, refs.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62910

Trans. of Akademiya Nauk SSSR. Doklady, v100 n1 p57-60 1955.

TT-67-62911 Field 6E

Flekkel, A. B.
EXPERIMENT IN USE OF YUSTOVA'S CHARTS FOR A STUDY OF COLOR VISION (Opyt Primeneniya Tablits Yustovoi dlya Issledovaniya Tsvetovogo Zreniya). 1967, 7p, refs.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62911

Trans. of Biofizika (USSR) v1 n8 p708-12 1956.

TT-67-62946 Field 6E

Khrimlyan, A. I.
DISTRIBUTION OF WUCHERERIOSIS, BRUGHIOSIS AND CLONOROCHOSIS IN THE DEMOCRATIC REPUBLIC OF VIETNAM (Rasprostranenie Vukhererioza Brugioza i Klonorkhoza v Demokraticheskoi Respublike Vetnam). Tr. by Tatiana Boldyreff. 4 Aug 64, 6p, refs. NMS-Trans-2046; AD-658 855.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 855

Trans. of Meditsinskaya Parazitologiya i Parazitarnye Bolezni (USSR) v34 p153-6 1965.

TT-67-62958 Field 6E

Valentino, L.
IMMOBILIZATION TEST IN AMEBIASIS. Tr. by Z. Knowles. 14 Sep 67, 9p, refs. NIH-9-7-67.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62958

Trans. of Istituto Sieroterapico Italiano. Rivista, v31 n4 p310-7 1956.

TT-67-62959 Field 6E

Mathe, G.; Schwarzenberg, L.; Amiel, J. L.; Cattan, A.; Schneider, M.
ADOPTIVE IMMUNOTHERAPY (BY BONE MARROW GRAFT OR TRANSFUSION OF LEUKOCYTES) IN ACUTE LEUKEMIAS. Tr. by J. Chapin. 13 Sep 67, 20p, refs. NIH-9-6-67.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62959

Trans. of Semaine des Hopitaux Therapeutique (France) v43 n7 p450-7 1967.

TT-67-62962 Field 6E, 6O

Lvov, D. K.; Yasin, A. E.; Rodin, V. I.; Zaklinskaya, V. A.; Levina, L. S.
DYNAMICS OF THE HUMORAL IMMUNITY INDICATORS IN THE SEROTHERAPY OF TICK-BORN ENCEPHALITIES. Tr. by H. Warfield. 14 Sep 67, 9p, refs. NIH-9-9-67.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62962

Trans. of Voprosy Virusologii (USSR) n1 p62-7 1966.

TT-67-62965 Field 6E, 6O

Silvestrini, F.; Genesi, M.; Sachsel, E.; Costa, F.
TWO CASES OF EXTRA-ADRENAL PHEOCHROMOCYTOMA. Tr. by Z. Knowles. 12 Sep 67, 21p, refs. NIH-9-5-67.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62965

Trans. of Folia Endocrinologica (Italy) v10 p71-88 1957.

TT-67-62966 Field 6E

Soltmann, O.
CEREBRAL FUNCTIONS OF THE NEWBORN: EXPERIMENTAL STUDIES. 1967, 40p, refs. NIH-9-2-67.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62966

Trans. of Jahrbuch fuer Kinderheilkunde und Physische Erziehung (Germany) v9 ns p106-48 1876.

TT-67-62968 Field 6E

Remond, A.; Lesevre, N.; Torres, F.
CHRONOTOPOGRAPHIC STUDY OF THE MEAN OCCIPITAL ACTIVITY RECORDED ON THE SCALP IN HUMANS, IN RELATION TO MOVEMENTS OF THE EYE (LAMBDA COMPLEX). Tr. by P. Hajdu. 8 Sep 67, 48p, refs. NIH-9-1-67.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62968

Trans. of Revue Neurologique (France) v113 n3 p193-226 1965.

H. Food

NCH-212 126 Field 6H

Stepanova, O. S.; Chekurda, A. I.; Zavolokina, E. P.
THE ANTI-OXIDISING PROPERTIES OF SOME ESTERS OF SORBIC ACID (Ob Antiokislitelnyth Svoistvokh Nekotorykh Efirov Sorbinovoi Kisloty). Oct 67, 5p, refs. RTS-4156.
Order from NLL: 5s as RTS-4156

Trans. of Masloboino-Zhirovaya Promyshlennost (USSR) v30 n3 p20-1 1964.

TT-66-57054 Field 6H, 5C

Laszczynski, S.
ECONOMIC FOUNDATIONS OF POLISH SEA FISHERIES DEVELOPMENT (Ekonomiczne Podstawy Rozwoju Polskiego Rybolowstwa Morskiego). Tr. by Jerzy Bachrach. 1967, 34p, refs. SFCSI-Int(TT-66-57054).
Order from CFSTI: HC$3.00, MF$0.65 as TT-66-57054

Trans. of Morski Instytut Rybacki. Prace (Poland) n/2B p263-97 1964.

TT-67-30368 Field 6H, 6R, 15B

Mitev, G.
MILITARY INFORMATION ON EASTERN EUROPE NO. 152. Protection of Supplies and Equipment Against Weapons of Mass Destruction. 1 Feb 67, 9p. JPRS-39720.
Order from CFSTI: HC$3.00, MF$0.65 as JPRS-39720

Trans. of Armeyski Pregled (Bulgaria) n11 p103-7 1966.

TT-67-33333 Field 6H, 2E, 2C

EAST EUROPEAN AGRICULTURE, FORESTRY, AND FOOD INDUSTRIES: TRANSLATIONS NO. 587. 21 Sep 67, 21p. JPRS-42706.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42706

TT-67-33335 Field 6H, 5C

EAST EUROPEAN SERVICE INDUSTRIES: TRANSLATIONS NO. 563. 21 Sep 67, 22p. JPRS-42708.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42708

J. Industrial (occupational) medicine

NCH-206 270 Field 6J

Franchi, F.
PROFESSIONAL DERMATITIS AMONG WOMEN CIGAR WORKERS. 1966, 31p (figs omitted). K-H-796d.
Order from K-H: $18.60 as K-H-796d

Trans. of Giornale Italiano di Dermatolgia e Sifiologia (Italy) v78 p475 94 1937.

TT-67-33262 Field 6J, 13B, 5I, 5K

Izutkin, A. M.; Vorontsova, E. I.; Kalyuzhnyi, D. N.; Minkh, A. A.; Malysheva, I. N.
VESTNIK OF THE USSR ACADEMY OF MEDICAL SCIENCES, NO. 8, AUGUST 1967. 18 Sep 67, 113p, refs. JPRS-42634.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42634

Trans. of Akademiya Meditsinskikh Nauk SSSR. Vestnik, n8 79p 1967.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

TT-67-33328 Field 6J

Shchitskova, A.
CONTRIBUTIONS OF SCIENTISTS IN HYGIENE, PHYSIOLOGY, AND THE SCIENTIFIC ORGANIZATION OF LABOR. 21 Sep 67, 6p. JPRS-42701.

Order from CFSTI or ETC: HC$3.00, MF$0.65
as JPRS-42701

Trans. from Meditsinskaya Gazeta (USSR)
4 Aug p3 1967.

M. Microbiology

NCH-212 136 Field 6M, 6C, 2D

Shilova, E. I.; Kondratev, K. B.
SOME CHARACTERISTICS OF THE RHIZOSPHERES OF CLOVER AND TIMOTHY (O Nekotorykh Osobennostyakh Rizosfer Klevera i Timofeevki).
Oct 67, 11p, refs. RTS-4206.
Order from NLL: 17s 6d as RTS-4206

Trans. of Leningrad Univ. Vestnik (USSR0 n4 p17-24 1955.

TT-67-33316 Field 6M

Mandel, L.; Travnichek, I.
GNOTOBIOLOGY IN CZECHOSLOVAKIA. 20 Sep 67, 6p. JPRS-42689.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as JPRS-42689

Trans. of Priroda (Czechoslovakia) n7 p70-3 1967.

O. Pharmacology

TT-67-33381 Field 6O, 6E, 6T

Vitek, V.; Rysanek, K.; Bastecky, J.
RECENT DEVELOPMENTS IN RESEARCH ON PSYCHOPHARMACOLOGIC AND PSYCHOTOMIMETIC DRUGS IN CZECHOSLOVAKIA.
26 Sep 67, 18p. JPRS-42754.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as JPRS-42754

Trans. of Activitas Nervosa Superior (Czechoslovakia) v6 n2 p160-7 1964.

TT-67-51417/1 Field 6O, 5B

Wislicki, L., ed.
DRUG DIGESTS FROM THE FOREIGN LANGUAGE LITERATURE, VOL. 3, NO. 1, 1967-68. 1967, 67p.
SFCSI-HEW-NLM(TT-67-51417/1).
Order from CFSTI: HC$3.00, MF$0.65
as TT-67-51417/1

A collection of comprehensive digests from report on effects of drugs in 50 non-English journals.

TT-67-62957 Field 6O

Shorin, V. A.; Shapovalova, S. P.
SELECTION OF NEW NATURAL INHIBITORS OF IMMUNOGENESIS. Tr. by Z. Knowles. 20 Sep 67, 8p, refs. NIH-9-14-67.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62957

Trans. of Antibiotiki (USSR) v11 n11 p963-7 1966.

TT-67-62961 Field 6O

Brazhnikova, M. G.; Konstantinova, N. V.; Promashova, V. A.; Zakharov, B. V.
THE PHYSICOCHEMICAL CHARACTERISTICS OF RUBOMYCIN, AN ANTITUMORIGENIC ANTIBIOTIC PRODUCED BY ACT. COERULEORUBIDUS. Tr. by H. Warfield. 14 Sep 67, 7p. NIH-9-8-67.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as TT-67-62961

Trans. of Antibiotiki (USSR) v11 n9 p763-7 1966.

TT-67-62963 Field 6O

Preobrazhenskaya, T. P.; Manafova, N. A.; Gauze, G. F.
SYSTEMATIC POSITION, VARIABILITY, AND ANTIBIOTIC PROPERTIES OF THE PRODUCER OF THE ANTI-TUMOR ANTIBIOTIC RUBOMYCIN. Tr. by Z. Knowles. 14 Sep 67, 7p, refs. NIH-9-10-67.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as TT-67-62963

Trans. of Antibiotiki (USSR) v11 n10 p867-72 1966.

TT-67-62967 Field 6O, 6E

Belova, I. P.
HISTOPATHOLOGICAL CHANGES IN THE ORGANS AND TISSUES OF EXPERIMENTAL ANIMALS TREATED WITH RUBOMYCIN. Tr. by H. Warfield. 11 Sep 67, 10p. NIH-9-4-67.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as TT-67-62967

Trans. of Antibiotiki (USSR) v11 n2 p133-9 1966.

P. Physiology

NCH-212 170 Field 6P

Cort, J. H.
ELECTROLYTES, FLUID-DYNAMICS AND THE NERVOUS SYSTEM. 1965, 228p.
Order from API

Trans. of Unidentified Czechoslovakian language mono., n.p., n.d.

TT-66-57009/5-6 Field 6P

POLISH PHYSIOLOGY TRANSACTIONS, VOL. 17, NO. 5/6, 1966. 1966, 216p, refs.
SFCSI-HEW-NLM(TT-66-57009/5-6).
Order from CFSTI: HC$3.00, MF$0.65
as TT-66-57009/5-6

Trans. of Acta Physiologica Polonica, v17 n5/6 1966.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

TT-67-62943 Field 6P

Teodorovich, V. I.; Kozlov, G. A.
THE EFFECT OF SOME PROTECTIVE SUBSTANCES ON THE PROCESS OF FREEZING AND THAWING OF CELLULAR ELEMENTS IN THE BLOOD (Vliyanie Zashchitnykh Veshehestv na Protsess Zamorazhivaniya i Ottaivaniya Kletochnykh Elementov Krovi). Tr. by Tatiana Boldyreff.
11 Aug 67, 16p (figs, refs omitted). NMS-Trans-1200; AS-658 850.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 850

Trans. of Akademiya Nauk SSSR. Institut Tsitologii. Sbornik Rabot, n12 p51-8 1966.

TT-67-62964 Field 6P

Kluemper, A.; Puff, A.
THE COURSE OF CONTRACTION IN THE LEFT HEART CHAMBER. Tr. by J. Chapin. 22 Sep 67, 12p, refs. NIH-9-13-67.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62964

Trans. of Zeitschrift fuer Kreislaufforschung (West Germany) v49 p500-10 1960.

R. Radiobiology

TT-67-33254 Field 6R, 15B

Lekov, D.; Zlatanov, S.
MILITARY INFORMATION ON EASTERN EUROPE NO. 171. Dosimetric Control Under Conditions of Nuclear Weapons Employment. 18 Sep 67, 6p. JPRS-42626.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42626

Trans. of Voenno Meditsinsko Delo (Bulgaria) n4 p3-5 1967.

TT-67-33403 Field 6R, 6E, 6A, 6F

Kuzin, A. M.; Podkolzin, A. A.; Nichiporovich, A. A.; Bogorada, A. P.; Astaurov, B. L.
REPORTS ON MEDICAL AND BIOLOGICAL RESEARCH FROM PRIRODA. 27 Sep 67, 58p, refs. JPRS-42776.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42776

Trans. of Priroda (USSR) n6 p16-43, 76-7, 113-4 1967.

TT-67-62931 Field 6R

Marth, W.
DOSE CONSTANTS OF GAMMA RAYS. Tr. by R. A. Slingo. Nov 66, 11p, refs. NP-tr-1558.
U. S. Requesters only order from CFSTI: HC$3.00, MF$0.65 as NP-tr-1558

Trans. of Atompraxis (West Germany) v12 p392-8 1966.

S. Stress physiology

TT-67-33263 Field 6S, 6C

SPACE BIOLOGY AND MEDICINE, VOL. 1, NO. 2, 1967. 18 Sep 67, 134p, refs. JPRS-42635.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42635

Trans. of Kosmicheskaya Biologiya i Meditsina (USSR) v1 n2 88p 1967.

TT-67-33357 Field 6S, 6C

SPACE BIOLOGY AND MEDICINE, VOL. 1, NO. 3, 1967. 22 Sep 67, 157p, refs. JPRS-42730.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42730

Trans. of Kosmicheskaya Biologiya i Meditsina (USSR) v1 n3 94p 1967.

TT-67-62427 Field 6S

Klein, K. E.; Burner, H.; Ruff, S.
INVESTIGATIONS ON STRESS IMPOSED ON AIRCREW IN CIVIL JET AIRCRAFT DURING LONG-RANGE FLIGHT: REPORT ON RESULTS ON THE NORTHERN ATLANTIQUE FOUTE (Untersuchungen zur Belastung des Bordpersonals auf Fernfluegen mit Duesenmaschinen Bericht ueber die Ergebnisse auf der Nordatlantikroute). 1967, 64p, refs.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62427

Trans. of Deutsche Versushsanstalt fuer Luft-und Raumfahrt. Berichte (West Germany) n65-44 1965.

TT-67-62447 Field 6S

Lehwess-Litzmann, I.
ILLUSIONS IN FLIGHT: A REVIEW OF THE LITERATURE ON THE PROBLEMS OF AIRCRAFT PILOTING (Illusionen im Fluge: eine Literaturstudie zur Problematik der Flugzegzeugfuhrung). 1967, 12p, refs.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62447

Trans. of Verkehrsmedizin und Ihre Grenzbebiete (Germany) v12 p577-90 n.d.

07 CHEMISTRY

TT-66-34771 Field 7-

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: CHEMISTRY NO. 48. 27 Oct 66, 80p. JPRS-38345.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-38345

Abstract trans. of Hua Hsueh T'ung Pao (Chinese People's Republic) n10 p1-64; n11 p1-63; n12 p1-68 1965 and Hua Hsueh Shih Chieh (Chinese People's Republic) v19 n10 p433-79; n11 p481-527; n12 p529-75 1965; n6 p241-88 1966.

TT-67-33311 Field 7-

EAST EUROPEAN SCIENTIFIC ABSTRACTS: CHEMISTRY NO. 93. 20 Sep 67, 46p. JPRS-42684.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42684

A. Chemical engineering

NCH-204 925 Field 7A

Havel, S.
PREPARATION OF PERACETIC ACID BY THE OXIDATION OF ACETALDEHYDE BY MEANS OF OXYGEN. 1966, 15p. TC-1761.
Order from TC: $16.25 as TC-1761

Trans. of Chemicky Prumysl (Czechoslovakia) v15(40) p68-72 1965.

NCH-204 948 Field 7A

Nagiev, M. F.
SYNTHESIS OF VINYL CHLORIDE BY SIMULTANEOUS DEHYDRICHLORINATION OF 1, 2-DICHLOROETHANE AND HYDROCHLORINATION OF ACETHLENE. 1966,

8p. TC-1799.
Order from TC: $8.00 as TC-1799

Trans. of Azerbaidzhanskii Khimicheskii Zhurnal (USSR) n3 p11-8 1960.

NCH-204 952 Field 7A

Vacho, J.
THE INFLUENCE OF THE PURITY OF THE BRINE ON THE LIBERATION OF HYDROGEN IN THE PRODUCTION OF CHLORINE BY ELECTROLYSIS OF ALKALI CHLORIDES BY THE MERCURY PROCESS. 1966, 3p. TC-1808.
Order from TC: $3.00 as TC-1808

Trans. from Chemicky Prumysl (Czechoslovakia) v11(36) n7 1961.

NCH-205 865 Field 7A, 11F

Bartuska, M.; Barta, R.
ASSESSMENT OF LIMESTONES FOR TECHNOLOGICAL PURPOSES BY MEANS OF MICROSCOPY. 1966, BISI-4804.
Order from BISI: $36.40 as BISI-4804

Trans. of Sbornik Vysoke Skoly Chemicko-Technologicke v Praze (Czechslovakia) v1 p49-61 1957.

NCH-212 196 Field 7A

Pezzin, G.; Talamini, G.; Giligo, N.
MEASUREMENT OF LIGHT SCATTERING IN A PVC/TETRAHYDROFURAN SYSTEM. Tr. by J. Fildes. May 67, 11p. RAPRA-1461.
Order from RAPRA: $21.00 as RAPRA-1461

Trans. of la Chimica e l'Industria (Italy) v46 n6 p648-57 1964.

NCH-212 199 Field 7A

Yuji Atarashi.
COPOLYMERISATION OF 4-METHYLPENT-1-ENE AND HEX-1-ENE. May 67, 12p, 19refs. RAPRA-1458.
Order from RAPRA: $21.00 as RAPRA-1458

Trans. of Kogyo Kagaku Zasshi (Japan) v68 p2487-90 1965.

NCH-212 202 Field 7A

Danusso, F.; Sciaky, R.
THE POLYMERISATION OF VINYL MONOMERS AT HIGH TEMPERATURES. PART II, THE STRUCTURE OF THE DIMER OF METHYL METHACRYLATE. 1967, 4p, 11refs. RARPA-1455.
Order from RAPRA: $6.00 as RAPRA-1455

Trans. of la Chimica e l'Industria (Italy) v37 n11 p879-80 1955.

NCH-212 203 Field 7A

Danusso, F.; Galetti, R.
THE POLYMERISATION OF VINYL MONOMERS AT HIGH TEMPERATURES. PART I, THE POLYMERISATION OF METHYL METHACRYLATE, 1967, 17p, 12refs. RAPRA-1454.
Order from RAPRA: $21.00 as RAPRA-1454

Trans. of la Chimica e l'Industria (Italy) v37 n10 p787-94 1955.

NCH-212 208 Field 7A

Machacek, Z.; Cermak, F.
INHIBITING ACTION OF OXYGEN IN THE POLYMERISATION OF VINYL CHLORIDE. 1967, 5p, 7refs. RAPRA-1449.
Order from RAPRA: $12.00 as RAPRA-1449

Trans. of Chemicky Prumysl (Czechoslovakia) v15 n8 p484-8 1965.

NCH-212 268 Field 7A

Grimmer, G.
THE FORMATION OF BENZO (a) PYRENE AND BENSO (e) PYRENE DURING THE HEATING OG TOBACCO, AS A FUNCTION OF THE TEMPERATURES AND FLOW RATE, IN AIR AND NITROGEN ATMOSPHERE. 1967, 14p. TC-3876.
Order from TC: $11.50 as TC-3876

Trans. of Beitraege zur Tabakforschung (West Germany) v3 n6 p415-20 1966.

TT-67-33278 Field 7A, 13I

USSR INDUSTRIAL DEVELOPMENT: CHEMICAL INDUSTRY AND MACHINERY NO. 59. 18 Sep 67, 11p. JPRS-42650.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42650

TT-67-33390 Field 7A, 13I

USSR INDUSTRIAL DEVELOPMENT: CHEMICAL INDUSTRY AND MACHINERY NO. 60. 26 Sep 67, 31p. JPRS-42763.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42763

TT-67-62806 Field 7A

ENGLISH TRANSLATIONS OF USSR TECHNICAL PUBLICATIONS ON DESALINATION OF WATER, 1966. 1966, 225p, refs. AEC-tr-6885.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AEC-tr-6885

Trans. of a collection of Tsentralnoe Byuro Nauchno-Tekhnicheskoi Informatsii. Rept., Moscow, 1966.

TT-67-62905 Field 7A

Markacheva, T. M.; Kornilova, L. I.
CHROMATOGRAPHIC RESEARCH ON THE BEHAVIOR OF SOME QUINOLINES ON PAPER, IMPREGNATED WITH CUPRIC CHLORIDE (Khromatograficheskoe Issledovanie Povedeniya Nekotorykh Khinolinov na Bumage, Impregnirovannoi Khlornoi Medyu). Tr. by Robert M. Howland. Nov 66, 10p, refs.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62905

Trans. of Vostochnyi Nauchno-Issledovatelskii Uglekhimicheskii Institut, Sverdlovsk. Sbornik Statei (USSR) n3 p320-4 1965.

C. Organic chemistry

NCH-204 985 Field 7C

Kargin, V.; Gorina, I.
ELECTRON MICROSCOPE INVESTIGATION OF THE DEFORMATION OF FIBRILLAR DENDRITES IN POLYPROPYLENE. 1966, 7p. TC-1898.
Order from TC: $6.50 as TC1898

Trans. of Vysokomolekulyarnye Soedineniya (USSR) v7 n8 p1323-7 1965.

NCH-212 215 Field 7C, 11I

Greber, G.; Egle, G.
ANIONIC GRAFT POLYMERISATION. 6. PRODUCTION OF MACROMOLECULES WITH ALUMINIUM ORGANIC SUBSTITUENTS AND THEIR CONVERSION TO MACROMOLECULAR CATALYST COMPLEXES FOR THE GRAFT POLYMERISATION OF ETHYLENE, PROPYLENE, AND OTHER MONOMERS. 1967, 14p, 10refs. RAPRA-1441.
Order from RAPRA: $30.00 as RAPRA-1441

Trans. of Makromolekulare Chemie (Switzerland) v64 p68-81 1963.

TT-67-62929 Field 7C

Nadezhdina, G. V.; Ivanov, V. I.; Shubina, V.; Plyushchev, V. E.
TETRAHYDRATE ACETATES OF THE RARE EARTH ELEMENTS. Tr. by E. L. Head. 1967, 8p, refs. LA-tr-67-50.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as LA-tr-67-50

Trans. of Zhurnal Obshchei Khimii (USSR) v36 n9 p1560-3 1966.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

TT-67-62956 Field 7C, 20B

Kargin, V. A.
INVESTIGATION OF POLYTRIFLUOROCHLORGETHLENE MONOCRYSTALS. 1967, 3p.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62956

Trans. of Vysokomolekulyarnye Soedineniya (USSR) v3 n7 p1100-01 1961.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

D. Physical chemistry

NCH-210 753 Field 7D

Hauffe, K.
OXIDATION OF METALS. Tr. by Karl Vorres. 1965, 452p.
Order from PLPC: $19.50

Trans. of Unidentified Russian language mono, n.p., n.d.

NCH-212 167 Field 7D

Mikes, O., ed.
LABORATORY HANDBOOK OF CHROMATOGRAPHIC METHODS. 1966, 434p.
Order from D. Van Nostrand Co., Ltd., London, England

Trans. of Unidentified Czechoslovakian language mono., n.p., n. d.

NCH-212 198 Field 7D

Lussi, H.
THE RELATIONSHIP BETWEEN STRUCTURE AND POLYMERISABILITY IN MONOMERS. May 67, 22p, 69refs. RAPRA-1459.
Order from RAPRA: $44.00 as RAPRA-1459

Trans. of Chimia (Switzerland) v20 n11 p379-89 1966.

NCH-212 281 Field 7D

Kuss, E.
HIGH PRESSURE PHYSICS AS BASIC RESEARCH (Hochdruckphysik als Grundlagenforschung). Tr. by D. A. Sinclair. 1967, 35p, refs. NRC-TT-1296; NRC-C-6721.
Order from NRC: $2.00 as C-6721

Trans. of Chimica (Italy) v18 n3 p75-89 1964.

TT-67-33189 Field 7D

Koshina, I. I.; Shiryaeva, L. V.; Tolmachev, Yu. M.
THERMAL DECOMPOSITION OF URANIUM OXIDES IN A VACUUM. 12 Sep 67, 15p, refs. JPRS-42561.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42561

Trans. of Leningrad Univ. Vestnik (USSR) n10 p133-40 1967.

TT-67-62781 Field 7D

Duclaux, J.
THEORY OF GASES AND EQUATION OF STATE. XII. COMPRESSIBILITY AND LIQUEFACTION OF ARGON (Theorie des gaz et Equation d'Etat. XII. Compressibilite et Liquefaction de l'Argon). Tr. by Frank E. E. Germann. Nov 63, 20p (foreign text included) refs. NBS-Trans-11.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62781

Trans. of Journal de Physique (France) v13 p199-205 1952.

TT-67-62844 Field 7D

Genot, M.; Hagege, R.
CHEMICAL PHYSICS: FORM OF THE DIAGRAMS IN THE NEIGHBORHOOD OF THE MELTING POINT OF A DEFINITE COMPOND. 1967, 2p. LA-tr-67-25.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as LA-tr-67-25

Trans. of Academie des Sciences, Paris. Comptes Rendus (France) v250 p1836-8 1960 (pub. by Gauthier-Villers et Cie., Paris).

TT-67-62886 Field 7D

Budde, J.; Sauerwald, F.
VISCOSITY MEASUREMENTS. XVI: THE VISCOSITY OF FUSIBLE E-SYSTEMS (LIQUATION SYSTEMS) LEAD ZINC AND BISMUTH ZINC DETERMINATION

OF MISCIBILITY GAPS BY VISCOSITY MEASUREMENTS. 1967, 8p, refs. MLM-1408(tr).
Order from CFSTI or ETC: HC$3.00, MF$0.65 as MLM-1408(tr)

Trans. of Zeitschrift fuer Physikalische Chemie, Leipzig (East Germany) v230 n1/2 p42-7 1965.

TT-67-62888 Field 7D

Uchimura, K.; Funaki, K.
STUDY ON THE ZIRCONIUM-CHLORINE SYSTEM. 1967, 15p, refs. LA-tr-67-62.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as LA-tr-67-62

Trans. of Denki Kagaku (Japan) v33 p163-7 1965.

TT-67-62901 Field 7D

Budurov, S.; Dittmar, W.; Neumann, K.
ON THE RATE OF EVAPORATION OF THIN POTASSIUM NEEDLES. 1967, 9p, refs.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62901

Trans. of Zeitschrift fuer Physikalische Chemie, Frankfurt (West Germany) v53 p263-71 1967.

08 EARTH SCIENCES AND OCEANOGRAPHY

TT-67-33312 Field 8-

EAST EUROPEAN SCIENTIFIC ABSTRACTS: EARTH SCIENCES NO. 59. 20 Sep 67, 30p. JPRS-42685.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42685

A. Biological oceanography

TT-67-62922 Field 8A, 6C

Brodskii, K. A.
MARINE ZOOPLANKTON IN THE WATERS OF SOUTH SAKHALIN AND THE SOUTHERN KURILE ISLANDS (Zooplankton Morskikh vod Yuzhnogo Sakhalina i Yuzhnykh Kurilskikh Ostrovov). Tr. by M. Slessers. 1967, 60p, 46refs. NCO-Trans-303; AD-658 730.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 730

Trans. of Issledovaniya Fauny Morei (USSR) n6 p5-46 1959.

TT-67-62935 Field 8A, 6C

Parin, N. V.
FLYINGFISHES (EXOCOETIDAE AND OXYPORHAMPHIDAE) OF THE SEA OF JAPAN AND ADJACENT WATERS. Tr. by John H. Slep. 1967, 12p, refs. BCF-IL-Trans-51.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62935

Trans. of Voprosy Ikhtiologii (USSR) v2 n2 p224-9 1962.

TT-67-62936 Field 8A, 6C

Parin, N. V.
DISTRIBUTION OF FLYINGFISHES (FAMILY EXOCOETIDAE) IN THE WESTERN AND CENTRAL PARTS OF THE PACIFIC OCEAN. Tr. by John H. Slep. 1967, 16p, refs. BCF-IL-Trans-52.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62936

Trans. of Akademiya Nauk SSSR, Institut Okeanologii. Trudy, v41 p153-62 1960.

TT-67-62952 Field 8A, 6C

Parin, N. V.
PELAGIC ICHTHYOFAUNA OF THE NORTHWESTERN PACIFIC OCEAN. Tr. by John H. Slep. 1967, 11p. BCF-IL-Trans-50.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62952

Trans. of Priroda (USSR) v47 n5 p60-6 1958.

C. Dynamic oceanography

NCH-212 194 Field 8C, 4B

Ivanov, R. N.
STOKE'S CURRENT AS ONE OF THE CAUSES OF STORM FLOODS. Tr. by B. F. Fulmer. 1967, 8p, refs. NLL-M.7038.
Order from NLL as M.7038

Trans. of Akademiya Nauk URSR, Kiev. Morskyi Hidrofizychnyi Instytut. Trudy, v37 p100-6 1966.

NCH-212 220 Field 8C, 4B, 8J

Tresnikov, A. F.; Maksimov, I. V.; Gindys, B. V.
THE GREAT EASTWARD DRIFT OF THE SOUTHERN OCEAN. Tr. by R. F. Zobel. 1967, 26p, 9refs. NLL-M.7048.
Order from NLL as M.7048

Trans. of Problemy Arktiki i Antarktiki (USSR) n22 p18-34 1966.

E. Geodesy

TT-67-62950 Field 8E, 4B, 20F

Mitter, J.
EVALUATION OF METEOROLOGICAL INFLUENCES ON ELECTROOPICAL DISTANCE MEASUREMENT (Ueber die Bestimmung der Meteoerologischen Einfluesse auf die Elektro-Optische Entfernungsmessung). Tr. by Elfried K. Meyer. Aug 67, 15p, 14refs. AmMetSoc-T-G-269.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62950

Trans. of Akademie der Wissenschaften, Munich. Deutsche Geodaetische Kommission. Veroeffentlichungen, Reihe B (West Germany) n123 7p 1966.

TT-67-62951 Field 8E, 20F

Karolus, A.
RECENT FINDINGS FROM MEASUREMENTS OF THE SPEED OF LIGHT ON THE BASE LINE OF THE GERMAN GEODETIC RESEARCH INSTITUTE, MUNICH (Neue Ergebnisse der Lichtgeschwindigkeitsmessungen

auf der Basis des Deutschen Geodaetischen Forschungsinstituts, Muenchen). Tr. by Elfriede K. Meyer. Aug 67, 21p, 6refs. AmMetSoc-T-G-268.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62951

Trans. of Akademie der Wissenschaften, Munich. Deutsche Geodaetische Kommission. Veroeffentlichungen, Reihe B (West Germany) n123 10p 1966.

F. Geography

NCH-212 163 Field 8F

Postnikov, M. M.
THE VARIATIONAL THEORY OF GEODESICS. 1967, 200p.
Order from W. B. Saunders Co., London, England

Trans. of Unidentified Russian language mono., n.p., n.d.

TT-66-51055 Field 8F, 6F, 6C

Formozov, A. N., ed.; Isakov, Yu. A., ed.
ORGANIZATION AND METHODS OF CENSUSING BIRDS AND HARMFUL RODENTS. 1967, 276p, refs. SFCSI-Int(TT-66-51055).
Order from CFSTI: HC$3.00, MF$0.65 as TT-66-51055

Trans. of mono. Organizatsiya i Metody Ucheta Ptits i Vrednykh Gryzunov, Moscow, 1963.

TT-67-33351 Field 8F

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: EARTH SCIENCES NO. 122. 22 Sep 67, 31p. JPRS-42724.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42724

Abstract trans. of Ti Li (Chinese People's Republic) n1 p10-48; n4 p145-92; n5 p913-241 1961.

TT-67-33388 Field 8F

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: EARTH SCIENCES NO. 123. 26 Sep 67, 14p. JPRS-42761.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42761

Abstract trans. of Ti Li (Chinese People's Republic) n2 p49-96 1961.

TT-67-33399 Field 8F

Petrov, M. P.
THE DESERTS OF CENTRAL ASIA. VOL. 2, THE HOHSI CORRIDOR, TSAIDAM AND TARIM BASIN. 26 Sep 67, 425p, refs. JPRS-42772.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42772

Trans. of mono. Pustyni Tsentralnoi Azii, Leningrad, 1967 288p.

TT-67-62921 Field 8F

Lomtadze, V. V.
COMPUTATION OF GRAVITY CORRECTIONS FOR THE TERRAIN RELIEF WITH THE AID OF ELECTRONIC DIGITAL COMPUTORS (Vychislenie Popravok Sily Tyazhesti za Relyef Mestnosti s Pomoshchyu ETSVM). Tr. by D. Shalikashvili. Aug 67, 10p, refs. ACIC-TC-1294; AD-658 713.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 713

Trans. of Neftegazovaya Geologiya i Geofizika (USSR) n8 p43-5 1966.

G. Geology and mineralogy

NCH-212 157 Field 8G, 20K

Ponomarev, P. V.
DYNAMIC METHOD OF CALCULATING PROCESSES OCCURRING WHEN ROCKS ARE RUPTURED BY IMPACT (Dinamicheskii Metod Rascheta Protsessov, Proiskhodyashchikh pri Razrushenii Gornykh Porod Udarom). Sep 67, 11p, 7refs. RTS-4143.
Order from NLL: 15s as RTS-4143

Trans. of Gornyi Zhurnal (USSR) n12 p52-7 1964.

NCH-212 191 Field 8G

Bauer, J.
A BOOK OF JEWELS. 1966, 143p.
Order from Paul Hamlyn Ltd., London, England

Trans. of Unidentified Czechoslovakian language mono., n.p., n.d.

NCH-212 284 Field 8G, 12A

Vistelius, A. B.
STUDIES IN MATHEMATICAL GEOLOGY. Sep 67, 294p.
Order from PLPC, $37.50

Trans. of Unidentified Russian language mono., n.p., n.d.

NCH-212 287 Field 8G

Vanyan, L. L.
ELECTROMAGNETIC DEPTH SOUNDING. Tr. by George V. Keller. 312p.
Order from PLPC: $27.50

Trans. of Unidentified Russian language mono., n.p., n.d.

TT-65-63440 Field 8G, 6C

Glazunova, A. E.
ON THE STUDY OF CRETACEOUS AMMONITES IN THE WESTERN SIBERIAN LOWLANDS (K Izucheniyu Melovykh Ammonitov Zapadno-Sibirskoi Nizmennosti). Tr. by Ivan Mittin. 1965, 29p, refs.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-65-63440

Trans. of Vsesoyuznyi Geologicheskii Institut, Materialy: Geofizika (USSR) n9 p178-89 1955.

TT-67-51201 Field 8G, 6C

Danilchenko, P. G.
BONY FISHES OF THE MAIKOP DEPOSITS OF THE CAUCASUS (Kostistye Ryby Maikopskikh

Otlozhenii Kavkaza). Tr. by A. Mercado. 1967, 255p, refs. SFCSI-Int(TT-67-51201).
Order from CFSTI: HC$3.00, MF$0.65 as TT-67-51201

Trans. of Akademiya Nauk SSSR. Paleontologicheski Institut. Trudy, v78 208p 1960.

TT-67-51256 Field 8G

Zalesskii, B. V., ed.
PHYSICAL AND MECHANICAL PROPERTIES OF ROCKS. 1967, 156p, refs. SFCSI-Int(TT-67-51256).
Order from CFSTI: HC$3.00, MF$0.65 as TT-67-51256

Trans. of mono. Fiziko-Mekhanicheskie Svoistva Gornykh Porod, Moscow, 1964.

TT-67-51259 Field 8G, 13M, 20K

Evdokimov, P. D.; Sapegin, D. D.
STABILITY, SHEAR AND SLIDING RESISTANCE, AND DEFORMATION OF ROCK FOUNDATIONS. Laboratory and Field Experimental Studies. 1967, 151p, refs. SFCSI-Int(TT-67-51259).
Order from CFSTI: HC$3.00, MF$0.65 as TT-67-51259

Trans. of mono. Prochnost, Soprotivlyaemost Sdvigu i Deformiruemost Osnovanii Sooruzhenii na Skalnykh Porodakh, Moscow/Leningrad, 1964.

TT-67-62158 Field 8G

Kovalev, G. A.
X-RAY STUDIES OF CHRYSOTILE ASBESTOS. 1967, 13p, refs.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62158

Trans. of Vsesoyuznoe Mineralogicheskoe Obshchestvo. Zapiski (USSR) v95 n1 p70-5 1966.

TT-67-62923 Field 8G

Mokshantsev, K. B.
TECTONIC STRUCTURE OF THE YAKUTIAN AUTONOMOUS SOVIET SOCIALIST REPUBLIC. Tr. by Henry Tomas and J. M. Willis. Aug 67, 471p, refs. ACIC-TC-1148; AD-658 715.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 715

Trans. of mono. Tektonicheskoe Stroenie Yakutskoi ASSR, Moscow, 1964 291p.

TT-67-62938 Field 8G

Sorskii, A. A.
BASIC FEATURES OF FORMATION AND DEVELOPMENT OF THE CAUCASUS IN CONNECTION WITH ITS DEEP-SEATED STRUCTURE (Osnovnye Cherty Stroyeniya i Razvitii Kavkaza v Sviyazi s Ego Glubinnoi Stfucturoi). Tr. by D. Shalikashvili. Aug 67, 23p, refs. ACIC-TC-1225; AD-658 712.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 712

Trans. of mono. Glubinnoe Stroenie Kavkaza, Moscow, 1966 p22-34.

H. Hydrology and limnology

TT-67-62890 Field 8H, 6C, 6F

Burmakin, E. V.
A CHEMICAL METHOD OF FISHERY TRANSFORMATION OF LAKES (Khimicheskii Metod Rybokhozaistvennogo Preobrazovaniya Ozer). Tr. by Robert M. Lowland. 1966, 11p, refs.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62890

Trans. of mono. Pishchevaya Promyshlennost, Moscow, 1965 56p.

I. Mining engineering

NCH-212 156 Field 8I

Kuzmich, A. S.
IMMEDIATE PROBLEMS IN THE DEVELOPMENT OF THE HYDRAULIC METHOD OF MINING COAL (Blizhaishie Zadachi Razvitiya Gidra-Vlicheskogo Sposoba Dobychi Uglya). Sep 67, 9p. RTS-4142.
Order from NLL: 12s 6d as RTS-4142

Trans. of Ugol (USSR) v39 n9 p1-5 1964.

NCH-212 230 Field 8I, 8G

Galich, I. V.
CLEAVAGE AND ROCK PRESSURE. 1967, 5p. NCB-A.2546/SEH.
Order from NLL

Trans. of Ugol (USSR) v40 n4 p37-9 1965.

TT-67-33267 Field 8I, 7A, 11F

EAST EUROPEAN MATERIALS INDUSTRIES: TRANSLATIONS NO. 393. 18 Sep 67, 47p. JPRS-42639.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42639

J. Physical oceanography

NCH 212 148 Field 8J

Volkov, I. I.
SULPHIDES OF IRON, THEIR INTERCONNECTION AND TRANSFORMATIONS IN THE DEPOSITS OF THE BLACK SEA (Sulfidy Zheleza, Ikh Vzaimosvyaz i Prevrashcheniya v Osadkakh Chernogo Morya). Sep 67, 46p, refs. RTS-4115.
Order from NLL: 40s as RTS-4115

Trans. of Akademiya Nauk SSSR. Institut Okeanologii. Trudy, v50 p68-92 1961.

NCH-212 227 Field 8J, 8C

Vladimirtsev, Yu. A.
A STUDY OF NEAR BOTTOM CONVECTION IN THE OCEAN. A Review of Soviet and Foreign Investigations. 1967, 21p, refs. NLL-M.7056.
Order from NLL as M.7056

Trans. of Okeanologiya (USSR) v4 n4 p553-61 1964.

K. Seismology

TT-67-33337 Field 8K, 8G

Kochetkov, V. M.
SEISMICITY OF YAKUTIYA. 21 Sep 67, 99p, refs. JPRS-42710.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42710

Trans. of mono. Seismichnost Yakutii, Moscow, 1966 92p.

TT-67-61781 Field 8K

Shebalin, N. V.
DETERMINATION OF FOCAL DEPTH ACCORDING TO MACROSEISMIC DATA WITH CONSIDERATION OF THE INFLUENCE OF THE LOW VELOCITY LAYER. Tr. by P. J. Barosh. 1967, 27p, 19refs.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-61781

Trans. of Voprosy Inzhenernoi Seismologii (USSR) n2 p100-13 1959 also pub. as Akademiya Nauk SSSR. Institut Fiziki Zemli. Trudy, n5(172) 1959.

N. Terrestrial magnetism

TT-67-33354 Field 8N

Nedovodiev, G. P.; Ryzhkov, V. M.
CONDITIONS OF MAXIMUM SENSITIVITY OF A MAGNETOMETER BASED ON OPTICAL ORIENTATION OF THE ATOMS. 22 Sep 67, 5p, 4refs. JPRS-42727.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42727

Trans. of Geofizicheskaya Apparatura (USSR) n26 p26-8 1965.

TT-67-62920 Field 8N

Aleksidze, M. A.
A REPRESENTATION OF THE ANOMALOUS GRAVITATIONAL FIELD (Ob Odnom Predstavlenii Anomalnogo Gravitatsionnogo Polya). Tr. by D. Shalikashvili. Aug 67, 11p, refs. ACIC-TC-1295; AD-658 714.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 714

Trans. of Akademiya Nauk SSSR. Doklady. Seriya Matematika, Fizika, v170 n4/6 p828-30 1966.

TT-67-62939 Field 8N, 8E

EXCERPT FROM THE REPORT OF THE SOVIET GEOPHYSICAL COMMITTE, ACADEMY OF SCIENCES OF THE USSR, TO THE 14th GENERAL ASSEMBLY OF THE INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS. Tr. by Stuart W. Kellogg. Aug 67, 40p. refs. AmMetSoc-T-R-669; AD-658 824.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 824

Trans. of mono. Izvlechenie iz Otcheta Mezhduvedomstvennogo Geofizicheskogo Komiteta pri Prezidiume Akademii Nauk SSSR XIV Generalnoi Assamblee Mezhdunarodnogo Soyuza Geodezii i Geofiziki, Moscow, 1967 47p. Contract AF 19(628)-3880.

09 ELECTRONICS AND ELECTRICAL ENGINEERING

A. Components

NCH-212 229 Field 9A

Coquard, A.
APPLICATION OF HUYGENS' PRINCIPLE TO THE CALCULATION OF THE SOUND RADIATION OF TRANSFORMERS. Doctoral thesis. Tr. by J. D. McAllan. 1967, 12p. NEL-Trans-1909.
Order from NLL

Trans. of Unidentified thesis, Paris, 1964.

TT-67-62900 Field 9A

Seiler, H.
GAS TESTING DEVICE TO RECOGNIZE TRANSFORMER DETERIORATION (Gaspruefgeraet zum Erkennen von Transformatorenschaeden). Trans. by Erwin Bergman. Aug 67, 9p.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62900

Trans. of ETZ Elektrotechnische Zeitschrift. Ausgabe B. der Elektrotechniker (West Germany) v19 n5 1967.

B. Computers

TT-67-62909 Field 9B, 20L, 15D, 8G, 1B, 20J, 3B, 20N, 7C, 11J, 21D

FOREIGN SCIENCE BULLETIN, VOL. 3, NO. 7, 1967. Jul 67, 77p, refs. AD-658 439.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658-439

A monthly review of selected foreign scientific and technical literature.
Also available on subscription, $36.00/yr.

TT-67-62970 Field 9B

Ignatev, M. B.; Mikhailov, V. V.
ON THE CONSTRUCTION OF PROGRAMMING DEVICES WITH MONITORING AND CORRECTION. 18 Aug 67, 20p, 6refs. FTD-MT-67-42; AD-659 022.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-659 022

Edited machine trans. of mono. K Postroeniyu Programmiruyushchikh Ustroistv s Kontrolem i Korrektsiei, n.p., 1964 p161-72.

C. Electronic and electrical engineering

NCH-212 182 Field 9C

Lammeraner, J.; Stafl, M.
EDDY CURRENTS. 1966, 233p.
Order from Iliffe Books Ltd., London, England

Trans. of Unidentified Czechoslovakian language mono., n.p., n.d.

NCH-212 183 Field 9C

Urgosik, B.
PHYSICAL ELECTRONICS. 1967, 189p.
Order from Iliffe Books Ltd., London, England

Trans. of Unidentified Czechoslovakian language mono., n.p., n.d.

TT-67-33395 Field 9C

EAST EUROPEAN SCIENTIFIC ABSTRACTS: ELECTRONICS AND ELECTRICAL ENGINEERING NO. 38. 26 Sep 67, 26p. JPRS-42768.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42768

TT-67-33398 Field 9C

USSR SCIENTIFIC ABSTRACTS: ELECTRONICS AND ELECTRICAL ENGINEERING NO. 82. 26 Sep 67, 103p. JPRS-42771.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42771

TT-67-62895 Field 9C

Mors, H.
PRINCIPLES FOR THE MECHANICAL DESIGN OF HIGH VOLTAGE OVERHEAD LINES (LINE STRESS CAUSED BY WIND AND ICE)(Grundlagen der Mechanischen Bemessung der Starkstrom-Freileitungen (Beanspruchung der Leitungen durch Wind und Eis)). 1967, 25p.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62895

Trans. of Elektrizitaetswitschaft (West Germany) v65 n26 p787-96 1966.

D. Information theory

TT-67-33239 Field 9D, 9B, 13H, 12B

EAST EUROPEAN SCIENTIFIC ABSTRACTS: CYBERNETICS, COMPUTERS, AND AUTOMATION TECHNOLOGY NO. 29. 15 Sep 67, 36p. JPRS-42611.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42611

TT-67-33349 Field 9D, 9B, 12B

USSR SCIENTIFIC ABSTRACTS: CYBERNETICS, COMPUTERS AND AUTOMATION TECHNOLOGY NO. 47. 22 Sep 67, 166p. JPRS-42722.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42722

10 ENERGY CONVERSION (NON-PROPULSIVE)

B. Power sources

TT-67-33252 Field 10B, 21D

Masumov, V. I.
USSR INDUSTRIAL DEVELOPMENT: ELECTRIC POWER, FUELS AND RELATED EQUIPMENT NO. 70. 18 Sep 67, 22p. JPRS-42624.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42624

Trans. of Energetika i Elektrifikatsiya (USSR) v4 p51-5, 57 1967.

TT-67-33280 Field 10B, 21D

Geldyev, B.
USSR INDUSTRIAL DEVELOPMENT: ELECTRIC POWER, FUELS AND RELATED EQUIPMENT NO. 71. Expansion of Petroleum Operations in Turkmen SSR. 18 Sep 67, 7p. JPRS-42652.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42652

Trans. from Ekonomicheskaya Gazeta (USSR) n32 p6 1967.

TT-67-33360 Field 10B, 21D

USSR INDUSTRIAL DEVELOPMENT: ELECTRIC POWER, FUELS AND RELATED EQUIPMENT NO. 72. 25 Sep 67, 29p. JPRS-42733.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42733

11 MATERIALS

TT-67-33341 Field 11-, 13H

USSR SCIENTIFIC ABSTRACTS: MATERIALS SCIENCE AND METALLURGY NO. 40. 22 Sep 67, 163p. JPRS-42714.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42714

B. Ceramics, refractories and glasses

NCH-210 752 Field 11B, 7B

Samsonov, G. V.
HIGH-TEMPERATURE COMPOUNDS OF RARE EARTH METALS WITH NONMETALS. 1965, 280p.
Order from PLPC: $17.50

Trans. of Unidentified Russian language mono. n.p., n.d.

NCH-212 190 Field 11B

Vargin, V. V.
TECHNOLOGY OF ENAMELS. Tr. by K. Shaw. 1967, 290p.
Order from Maclaren and Sons Ltd., London, England

Trans. of Unidentified Russian language mono., n.p., n.d.

NCH-212 239 Field 11B

Toropov, N. A.; Fedorov, N. F.; Khentov, V. I.
SOLID SOLUTIONS OF CALCIUM ORTHPHOSPHATE IN DICALCIUM SILICATE (Tverdye Rastvory Ortofostata Kaltsiya b Dvukhkalsievom Silikate). Tr. by P. A. Ross. May 67, 3p, refs. LC-1392.
Order from NLL

Trans. of Neorganicheskie Materialy (USSR) v2 n3 p550-2 1966.

TT-67-33256 Field 11B, 11G

Andreeva, T. V.; Barantseva, I. G.; Dubnik, E. M.; Yunko, V. L.; Anikennko, V. M.
PROPERTIES OF SOME CERAMIC AND INSULATING MATERIALS. 18 Sep 67, 45p, refs. JPRS-42628.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42628

C. Coatings, colorants and finishes

TT-67-33294 Field 11C, 9B

EAST EUROPEAN MATERIALS INDUSTRIES: TRANSLATIONS NO. 395. 19 Sep 67, 19p. JPRS-42666.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42666

E. Fibers and textiles

NCH-212 221 Field 11E

Welzel, G.
TESTING OF NEEDLED WEB CARPETS. Tr. by I. Gawronska. 1967, 8p, 7refs. NLL-M.7049.
Order from NLL as M.7049

Trans. of Milliand Textilberichte (West Germany) v48 p451-3 1967.

F. Metallurgy and metallography

NCH-204 965 Field 11F, 20K

Conserva, M.; Gatto, F.
EXAMINATION WITH THE ELECTRON MICROSCOPE OF THE DEFORMATION STRUCTURE OF AN AL-1.2 MN ALLOY. 1966, 12p. TC-1833.
Order from TC: $9.50 as TC-1833

Trans. of Alluminio (Italy) v34 p401-7 1965.

NCH-210 754 Field 11F, 13H, 14B

Belyaev, A. I., ed.
SURFACE PHENOMENA IN METALLURGICAL PROCESSES. Tr. by S. H. Taylor. 1965, 228p.
Order from PLPC: $27.50

Trans. of mono. Poverkhostnye Yaveleniya v Metallurgicheskikh Protesessakh, Moscow, 1963 267p.

NCH-211 080 Field 11F, 13H

Demag-Thomson.
CONTACT FREE CONTINUOUS MEASUREMENT OF TIN COATINGS ON STEEL STRIP. 1967, BISI-5185.
Order from BISI: $5.60 as BISI-5185

Trans. of Baender, Bleche, Rohre (West Germany) Jun p374 1966.

NCH-211 711 Field 11F, 13H

Sakae, Y.
PRESENT-DAY PROBLEMS IN CORROSION PREVENTION. 1967, 8400wds. HB-7182.
Order from HB: $28.00 as HB-7182

Trans. of Zairyo (Japan) v15 n149 p57-67 1966.

TT-67-33282 Field 11F, 13H

USSR INDUSTRIAL DEVELOPMENT: METALLURGY AND MINERALS NO. 67. 18 Sep 67, 13p. JPRS-42654.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42654

TT-67-33288 Field 11F

Bizjak, M.
EAST EUROPEAN MATERIALS INDUSTRIES: TRANSLATIONS NO. 394. General Ferrous and Nonferrous Metallurgy Considered from the Aspect of Extraction. 19 Sep 67, 26p. JPRS-42660.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42660

Trans. of Produktivnost (Yugoslavia) n7/8 p489-95 1967.

TT-67-33375 Field 11F

EAST EUROPEAN MATERIALS INDUSTRIES: TRANSLATIONS NO. 396. Hungarian Metallurgical Industry Problems. 26 Sep 67, 6p. JPRS-42748.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42748

Trans. from Muszaki Elet (Hungary) n17 24 Aug p4 1967.

TT-67-33385 Field 11F, 13H

USSR INDUSTRIAL DEVELOPMENT: METALLURGY AND MINERALS NO. 68. 26 Sep 67, 31p. JPRS-42758.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42785

TT-67-33396 Field 11F, 13H, 11B

EAST EUROPEAN SCIENTIFIC ABSTRACTS: MATERIALS SCIENCE AND METALLURGY NO. 17. 26 Sep 67, 34p. JPRS-42769.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42769

TT-67-33400 Field 11F, 5I

USSR INDUSTRIAL DEVELOPMENT: METALLURGY AND MINERALS NO. 69. 27 Sep 67, 20p. JPRS-42773.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42773

TT-67-62868 Field 11F, 13H

RELAXATION PHENOMENIA IN METALS AND ALLOYS: SELECTED ARTICLES. 10 May 67, 40p, 22refs. FTD-MT-65-262; AD-658 371.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 371

Edited machine trans. of mono. Relaksatsionnye Yavleniya v Metallakh i Splavakh, Moscow, 1963 p214-20, 290-3, 326-31, also pub. as Vsesoyuznaya Nauchnaya Konferentsiya. Trudy v3, Moscow, 1963 p214-20, 290-3, 326-31.
All-Union Conference. Relaxation Phenomena in Metals and Alloys. Transaction n3.

TT-67-62883 Field 11F, 13H

PROPERTIES OF STEELS. Quarterly rept. no. 2.63, 1 Jan-31 Mar 67. 1967, 6p. EUR-3365; EURAEC-1861.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as EURAEC-1861

Trans. of Chantiers de l'Atlantique. Rept. (France) n2/63.

TT-67-62884 Field 11F

PLOTTING OF 1.2 MD 0.7 STEEL TRANSFORMATION CURVES FOR AUSTENITIZATION TEMPERATURES OF 900 AND 1100°C. Special Report No. 16, 1 Apr-30 Jun 66. 1967, 11p. EURAEC-1687.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as EURAEC-1687

Trans. of Chantiers de l'Atlantique. Rept. (France) sp. n16 1 Jun 66.

TT-67-62887 Field 11F

Tsien Chih-chiang; Kao Shun-chun; Chang Pei-lin.
SELF-DIFFUSION IN IRON-50% COBALT ALLOY. Tr. by J. Bradley. May 67, 15p, refs. UCRL-Trans-10104.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as UCRL-Trans-10104

Trans. of Chin Shu Hsueh Pao (Chinese People's Republic) v8 p326-31 1965.

TT-67-62889 Field 11F, 20B

Lozinskii, M. G.; Pertsovskii, N. Z.
BASIC TYPES OF DEFORMATION MICRO-CONTOUR APPEARING AT ELEVATED TEMPERATURES IN POLYCRYSTALLINE METALS HAVING A FACE-CENTRED CUBIC LATTICE. Tr. by J. W. Newmarch Holmes. Oct 66, 31p, refs. AERE-Trans-1069.
U. S. Requestors only order from CFSTI: HC$3.00, MF$0.65 as AERE-Trans-1069

Trans. of Akademiya Nauk SSSR. Otdelenie Tekhnicheskikh Nauk. Izvestiya: Metallurgiya i Toplivo, n1 p105-26 1962.

TT-67-62919 Field 11F, 20K

Shorshorov, M. Kh; Meshcheryakov, V. N.
DELAYED FRACTURE OF TITANIUM ALLOYS. 28 Aug 67, 20p, 15refs. RSIC-689; AD-658 670.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 670

Trans. of mono. Novye Issledovaniya Titanovykh Splavov, n.p., 1965 p278-88.

TT-67-62925 Field 11F, 13H

TESTING OF STAINLESS STEELS. Summary of Quarterly rept. no. 9, Oct-Dec 66. 1967, 124p, refs. EUR-3369; EURAEC-1865.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as EURAEC-1865

Trans. of Compagnie des Ateliers et Forges de la Loire, Paris. Rept. (France) n9 1967.

TT-67-62948 Field 11F, 20K

Glikman, L. A.; Tekht, V. P.
THE EFFECT OF INTERMEDIATE CONDITIONING IN THE PROCESS OF STEEL FATIGUE ON STEEL DURABILITY (Vliyanie Promekhutochnoi Trenirovki v Protsesse Ustalosti Stali na ee Dolgovechnosti). Tr. by J. Bernfeld. 28 Feb 67, 12p, 6refs. FTD-HT-67-138; AD-658 879.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 879

Unedited rough draft trans. of Fizika Metallov i Metallovedenie (USSR) v22 n1 p78-81 1966.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

TT-67-62971 Field 11F

Kolachev, B. A.; Livanov, V. A.; Guselnikov, N. Ya.; Bukhanova, A. A.
CERTAIN GENERAL PATTERNS IN THE OCCURRENCE OF HYDROGEN BRITTLENESS IN THE ALLOYS VT3-1 AND VT15. Jul 67, 20p, 18refs. RSIC-613; AD-658 989.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 989

Trans. of mono. Novye Issledovaniya Titanovykh Splavov, n.p., 1965 p212-20.

G. Miscellaneous materials

TT-67-33167 Field 11G, 20B

Maltsev, A. V.; Berdinskii, V. F.
TEMPERATURE DEPENDENCE OF THE DIELECTRIC CONSTANT OF MICAMUSCOVITE AT FREQUENCIES OF 50 CYCLES/SEC TO 1 MC/SEC. 11 Sep 67, 10p, 5refs. JPRS-42539.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42539

Trans. of Pedagogicheskii Institut, Leningrad. Uchenye Zapiski (USSR) v207 p219-26 1961.

H. Oils, lubricants, and hydraulic fluids

NCH-212 213 Field 11H

Thinius, K.; Schroeder, E.; Helmstedt, M.
PLASTICISER STUDIES XII. MIGRATION OF PLASTICISERS INTO POLYOLEFIN SHEETING. 1967, 10p, 5refs. RAPRA-1443.
Order from RAPRA: $24.00 as RAPRA-1443

Trans. of Plaste und Kautschuk (East Germany) v11 n7 p390-2 1964.

I. Plastics

NCH-210 200 Field 11I

Baumann, O. H.
"ISOSCHAUM" AND ITS RAW MATERIALS. May 67, 10p, refs. RAPRA-1457.
Order from RAPRA: $18.00 as RAPRA-1457

Trans. of Waerme, Kaelte, Schall (West Germany) v3 n15 p205-8 1959.

NCH-212 195 Field 11I

Becker, G.
RESISTANCE OF PLASTICS TO TERMITES.
Jun 67, 30p, ref,. RAPRA-1462.
Order from RAPRA as RAPRA-1462

Trans. of Materialpruefung (West Germany)
v5 n6 p218-32 1963.

NCH-212 197 Field 11I

Hazkoto, G.; Szalontai, I.; Szondy, I.
THE BEHAVIOUR OF PLASTICS IN FIRE.
May 67, 7p, refs. RAPRA-1460.
Order from RAPRA: $12.00 as RAPRA-1460

Trans. of Muanyag (Hungary) v3 n12 p359-65
1966.

NCH-212 201 Field 11I

Baumann, O. H.
APPLICATIONS FOR COLD-SETTING SYNTHETIC RESIN FOAM. PART I, FILLING GAS LINES, INLETS AND CONDUITS WITH ISOSCHAUM. 1967, 6p. RAPRA-1456.
Order from RAPRA: $12.00 as RAPRA-1456

Trans. of Kunststoff-Rundschau (West Germany)
v7 n7 p323-5 1960.

NCH-212 204 Field 11I

Hoechst, F.
TEN YEARS OF HOSTALEN. THE FUTURE OF LOW PRESSURE POLYETHYLENE. 1967, 17p. RAPRA-1453.
Order from RAPRA: $30.00 as RAPRA-1453

Trans. of Industrie des Plastiques Modernes
(France) v17 n10 p90-6 1965.

NCH-212 205 Field 11I

Omiccioli, G.; Zanella, A.
EVALUATION OF THE PROCESSABILITY OF PLASTICISED PVC DURING EXTRUSION. 1967, 23p, refs. RAPRA-1452.
Order from RAPRA: $30.00 as RAPRA-1452

Trans. of Materie Plastiche ed Elastomeri (Italy)
v30 n12 p1184-95 1964.

NCH-212 206 Field 11I

Omiccioli, G.; Zanella, A.
GELLING OF PVC. 1967, 14p. RAPRA-1451.
Order from RAPRA: $24.00 as RAPRA-1451

Trans. of Materie Plastiche ed Elastomeri
(Italy) v29 n4 p409-22 1963.

NCH-212 207 Field 11I

Lo Scalzo, E.
REVIEW OF THE THEORIES AND TECHNOLOGY OF PVC STABILISATION. 1967, 14p, 16refs. RAPRA-1450.
Order from RAPRA: $36.00 as RAPRA-1450

Trans. of Materie Plastiche ed Elastomeri
(Italy) v28 n5 p682-90 1962.

NCH-212 209 Field 11I

Belpaire, F.
STABILISATION OF PVC WITH ORGANO-TIN DERIVATIVES. 1967, 17p, 32p. RAPRA-1448.
Order from RAPRA: $42.00 as RAPRA-1448

Trans. of Revue Belge des Matieres Plastiques,
v6 n3 p201-10 1965.

NCH-212 210 Field 11I

Baumann, H.
NOISE ABATEMENT AND INSULATION. May 67, 4p. RAPRA-1447.
Order from RAPRA: $9.00 as RAPRA-1447

Trans. of der Plastverarbeiter (West Germany)
v11 n8 p361 1960.

NCH-212 214 Field 11I, 13L

Schmutzler, G.
SAFETY PROBLEMS WHEN WORKING WITH DIBUTYL TIN OXIDE. 1967, 6p, 9refs. RAPRA-1442.
Order from RAPRA: $12.00 as RAPRA-1442

Trans. of Plaste und Kautschuk (East Germany)
v13 n8 p462-4 1966.

NCH-212 216 Field 11I, 7A

Brugger, H.
BASIC PRINCIPLES GOVERNING THE MANUFACTURE OF ARTICLES FROM FLUOROCARBONATED POLYMERS TO BE USED IN THE CHEMICAL INDUSTRY. 1967, 16p. RAPRA-1440.
Order from RAPRA: $30.00 as RAPRA-1440

Trans. of Industrie des Plastiques Modernes
(France) v15 n9 p2-8 1963.

NCH-212 257 Field 11I, 11C

Reiner, G. M.
IRON OXIDE PIGMENTS IN STABILISED PVC PLASTIC MATERIALS. 1967, 16p. RAPRA-1428.
Order from RAPRA: $18.00 as RAPRA-1428

Trans. of Poliplasti (Italy) v11 n63 p19-25 1963.

TT-67-62702 Field 11I, 20K

Galin, L. A.
THE ACTION OF A VIBRATION LOAD ON POLYMER MATERIALS (O Deistvii Vibratsionnoi Nagruzki na Polimernye Materialy). Tr. by J. Bernfeld.
28 Feb 67, 16p, 4refs. FTD-HT-67-197; AD-658 603.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as AD-658 603

Unedited rough draft trans. of Akademiya Nauk SSSR, Investiya. Mekhanika, n6 p53-8 1965.

L. Wood and paper products

NCH-212 228 Field 11L

Stangl, K.
MODERN FLOCK DRYING IN THE CELLULOSE AND GROUNDWOOD INDUSTRY. 1967, 7p.
NLL-M.7057.

Order from NLL as M.7057

Trans. of Wochenblatt fuer Papierfabrikation (West Germany) v88 p797-9 1960.

12 MATHEMATICAL SCIENCES

A. Mathematics and statistics

NCH-212 164 Field 12A

Vladimirov, V. S.
METHODS OF THE THEORY OF FUNCTIONS OF MANY COMPLEX VARIABLES. 1966, 353p.
Order from M.I.T. Press, London, England

Trans. of Unidentified Russian language mono., n.p., n.d.

NCH-212 175 Field 12A

Vekua, N. P.
SYSTEMS OF SINGULAR INTEGRAL EQUATIONS. Tr. by A. G. Gibbs and G. M. Simmons. 1967, 216p.
Order from P. Noordhoff (Ltd), Groningen, The Netherlands

Trans. of Unidentified Russian language mono., n.p., n.d.

TT-67-62872 Field 12A, 20K, 22C, 3B, 3C, 20D

LENINGRAD UNIVERSITY. HERALD. MATHEMATICS, MECHANICS AND ASTRONOMY SERIES, VOL. 19, NO. 1, 1964. 20 Apr 67, 250p, refs.
FTD-MT-64-356; AD-658 392.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 392

Edited machine trans. of Leningrad Univ. Vestnik (USSR) v19 n1, Matematiki, Mekhaniki i Astronomii n1 176p 1964.

B. Operations research

NCH-212 165 Field 12B

Zukhovitskii, S. I.; Avdeeva, L. I.
LINEAR AND CONVEX PROGRAMMING. 1966, 286p.
Order from W. B. Saunders Co., London, England

Trans. of Unidentified Russian language mono., n.p., n.d.

13 MECHANICAL, INDUSTRIAL, CIVIL, AND MARINE ENGINEERING

B. Civil engineering

TT-67-51409/1 Field 13B, 6J, 6E

Krotkov, F. G., ed.
HYGIENE AND SANITATION, VOL. 32, NO. 1-3, 1967. Tr. by N. Kaner. 1967, 480p, refs.
SFCSI-HEW(TT-67-51409/1).
Order from CFSTI: HC$3.00, MF$0.65 as TT-67-51409/1

Trans. of Gigiena i Sanitariya (USSR) v32 n1/3 1967.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

TT-67-59070 Field 13B, 6E

REPORT ON THE RESULTS OF INVESTIGATIONS ON THE EFFECTS OF AUTOMOBILE EXHAUSTS ON HUMAN BODY. 1967, 19p.
SFCSI-HEW(TT-67-59070).
Order from CFSTI: HC$3.00, MF$0.65 as TT-67-59070

Trans. of Journal of Japan Air Cleaning Association, v4 n1 p39-43 n.d.

TT-67-62896 Field 13B

STANDARDS FOR HOME AND LOT DRAINAGE SYSTEMS 7 NOVEMBER 1950. 1967, 30p.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62896

Trans. of Construction Office of the City of Winterthur, Standard, n.p., 1950.
Approved by the City Council on 9 November 1950.

TT-67-62897 Field 13B

Kaiser, H.
ON THE DIMENSIONING OF SEWAGE INSTALLATIONS. 1967, 15p.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62897

Trans. of Gesundheits-Ingenieur (West Germany) v73 p152-7 1962.

TT-67-62902 Field 13B

BASIC PRINCIPLES OF SEWAGE SYSTEMS: FIRST ED. 1966. 1967, 52p.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62902

Trans. of Unidentified mono. n.p., 1966.
Prepared by the Swiss Sewage System Association.

C. Construction equipment, materials and supplies

NCH-212 186 Field 13C

Abrosimov, K.
ROAD-MAKING MACHINERY. Tr. by A. Troitsky. 1967, 692p.
Order from MIR Publishers, Moscow, USSR

Trans. of Unidentified Russian language mono., n.p., n.d.

NCH-212 232 Field 13C

Rybicki, S.
NON-DESTRUCTIVE METHOD FOR DETERMINING THE STRENTH OF CELLULAR CONCRETE (Nianiszaqca Metoda Okreslania Wytrzymlosci Betonow Komorkowych). Tr. by H. Mietkowski. Mar 65, 4p. LC1251.
Order from NLL

Trans. of Inzynieria i Budownictwo (Poland) n9 p370-2 1961.

NCH-212 233 Field 13C

Pashchenko, A. A.; Serbin, V. P.; Kletchenkov, I. I.
THE ADHESION BETWEEN HARDENED CEMENT PASTE AND GLASS FIBRE (Adgeziya Tsementnogo Kamnya k Steklyannomu Voloknu). Tr. by D. R. Gray. Dec 66, 4p, refs. LC-1375.
Order from NLL

Trans. of Izvestiya Vysshikh Uchebnykh Zavedenii. Stroitelstvo i Arkhitektura (USSR) v8 n4 p89-92 1965.

NCH-212 234 Field 13C

Gambarov, G. A.; Gochev, G.
TRIAXIALLY PRESTRESSED REINFORCED CONCRETE ELEMENTS (Trekhosno Predvaŕitelno Napryazhennye Zhelezobetonnye Elementy). Tr. by P. A. Ross. Apr 67, 5p. LC-1377.
Order from NLL

Trans. of Beton i Zhelezobeton (USSR) v11 n2 p6-9 1965.

NCH-212 235 Field 13C

Volkonskii, B. V.; Konovalov, P. F.; Tolmachev, G. P.
STUDY OF THE SYSTEM $CaO-SiO_2-H_2O$ UNDER PRESSURES OF 800-900 atm AT 250°C (Issledovanie Sistemy $CaO-SiC_2-H_2O$ v Usloviyakh Davlenii 800-900 ati i Temperatury 523°K). Tr. by D. R. Gray. Apr 67, 5p, refs. LC-1382.
Order from NLL

Trans. of Eksperiment v Tekhn. Mineralog. i Petrogr. po Materialam, Lvov. Soveshch. n7, n.p., 1964 79-85.

NCH-212 237 Field 13C

Mertin, W.
MEASUREMENTS OF MOISTURE DISTRIBUTION IN CONCRETE STRUCTURES UNDER NORMAL ATMOSPHERIC CONDITIONS AND AT HIGH TEMPERATURES AND THE EVALUATION OF THE RESULTS IN NORMAL ATMOSPHERES FOR DETERMINATION OF INHERENT SHRINKAGE STRAINS. Tr. by P. A. Ross. Apr 67, 7p, refs. LC-1385.
Order from NLL

Trans. of Technische Hochschule, Dresden. Wissenschaftliche Zeitschrift (East Germany) v14 n5 p1183-7 1965.

NCH-212 240 Field 13C, 13M

Maiorov, S. P.
KERAMSITE (SINTERED CLAY AGGREGATE) CONCRETE IN BUILDING (AND) KERAMSITE (SINTERED CLAY AGGREGATE) CONCRETE STRUCTURES IN RESIDENTIAL AND INDUSTRIAL BUILDING IN MOSCOW (Keramzitobeton v Stroitelstve (and) Keramzitobetonne Konstruktsii v Shilishchnom i Promyshlennom Stroitelstve Moskvy). Tr. by D. R. Gray. Jun 67, 9p. RAE-Lib-Trans-1396.
Order from NLL

Trans. of Beton i Zhelezobeton (USSR) n4 p147-52 1964.

NCH-212 258 Field 13C

Mamillan, M.
THE MECHANICAL PROPERTIES OF FRESHLY MIXED CONCRETE FOR PRECASTING. Tr. by C. van Amerongen. Jun 67, 40p, refs. CACA-Lib-Trans-126.
Order from C/CA: L1 as Lib-Trans-126

Trans. of Institut Technique du Batiment et des Travaux Publics, Paris. Annales (France) n201 p912-52 1964.

NCH-212 259 Field 13C, 13B, 13E

Springenschmid, R.
JOINTS IN CONCRETE ROADS. Jun 66, 20p, refs. CACA-Lib-Trans-125.
Order from C/CA: L1 as Lib-Trans-125

Trans. of Strasse und Autobahn (West Germany) n6/7 p220-5, 265-9 1963.

NCH-212 260 Field 13C, 13M

Wittfoht, H.
CONSIDERATIONS ON THE CROSS-SECTIONAL DESIGN OF PRESTRESSED CONCRETE BRIDGES WITH REFERENCE TO BRIDGES BUILT IN 1960. Tr. by C. V. Amerongen. Jun 66, 24p, 2refs. CACA-Lib-Trans-124.
Order from C/CA: L1 as Lib-Trans-124

Trans. of Beton und Stahlbetonbau (West Germany) v57 n6 p129-41 1962.

NCH-212 280 Field 13C, 8G

Wied, J. L.; Syrojezkina, J. W.
EFFECT OF SURFACE-ACTIVE SUBSTANCES ON THE CRYSTAL HABIT OF DIHYDRATED GYPSUM (Wplyw Substancji Powierzchniowo Czynnych na Pokroj Krysztalow Dwuwodnego Gipsu). Tr. by G. Belkov. 1967, 15p, refs. NRC-TT-1299; NRC-C-6729.
Order from NRC: $1.00 as C-6729

Trans. of Cement, Wapno, Gips (Poland) v20/32 n7 p181-5 1965.

TT-67-33272 Field 13C

USSR INDUSTRIAL DEVELOPMENT: CONSTRUCTION, CONSTRUCTION MACHINERY, AND BUILDING MATERIALS NO. 106. 18 Sep 67, 39p. JPRS-42644.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42644

TT-67-33279 Field 13C

USSR INDUSTRIAL DEVELOPMENT: CONSTRUCTION, CONSTRUCTION MACHINERY, AND BUILDING MATERIALS NO. 107. 18 Sep 67, 12p. JPRS-42651.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42651

TT-67-33391 Field 13C

Malyugin, V.
USSR INDUSTRIAL DEVELOPMENT: CONSTRUCTION, CONSTRUCTION MACHINERY, AND

BUILDING MATERIALS NO. 108. New Norms and Prices in Construction Industry. 26 Sep 67, 9p. JPRS-42764.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42764

Trans. from Stroitelnaya Gazeta (USSR) 27 Aug p3-4 1964.

TT-67-59031 Field 13C, 13M

Dimitriu-Vilcea, E.
DETERMINATION OF THERMAL CONDUCTIVITY BY ADIABATIC CALORIMETRY (Determination de la Conductibilite Thermique a l'Aide de la Methode Acalorimetrique). 1967, 18p. SFCSI-Com(TT-67-59031).
Order from CFSTI: HC$3.00, MF$0.65 as TT-67-59031

Trans. of RILEM/CIB. Symposium on Moisture Problems in Buildings, Helsinki. Paper n.p. 1965.

F. Ground transportation equipment

TT-67-33246 Field 13F, 17B

EAST EUROPEAN SERVICE INDUSTRIES: TRANSLATIONS NO. 561. 15 Sep 67, 28p. JPRS-42618.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42618

TT-67-33276 Field 13F, 13J

USSR TRANSPORTATION: TRANSLATIONS NO. 196. 18 Sep 67, 31p. JPRS-42648.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42648

TT-67-33277 Field 13F, 2C

USSR INDUSTRIAL DEVELOPMENT: AUTOMOTIVE AND TRACTOR INDUSTRY NO. 59. 18 Sep 67, 25p. JPRS-42649.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42649

TT-67-33317 Field 13F, 9E

Rakin, A.
PROSPECTS FOR THE AUTOMATIC GUIDANCE OF AUTOMOBILES. 20 Sep 67, 8p. JPRS-42690.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42690

Trans. of Nauchno-Tekhnicheskie Obshchestva (USSR) n4 p31-4 1967.

TT-67-33386 Field 13F, 5F

ALBANIA: PRESS INFORMATION REPORT NO. 229. 26 Sep 67, 11p. JPRS-42759.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42759

TT-67-33406 Field 13F, 2C

USSR INDUSTRIAL DEVELOPMENT: AUTOMOTIVE AND TRACTOR INDUSTRY NO. 60. 27 Sep 67, 26p. JPRS-42779.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42779

H. Industrial processes

NCH-206 664 Field 13H

Hochmann, J.
STUDY OF AN ECONOMICAL ELECTRODE FOR WELDING 9% NICKEL STEELS FOR LOW-TEMPERATURE APPLICATIONS. Jun 66, 7p (foreign text included) refs. INC-Trans-66/188.
Order from NLL

Trans. of mono. Chambre Syndicale des Producteurs d'Aciers Fins et Speciaux, 26 Apr 65. Pamphlet n.p., n.d. n3560(20) p22-9.

NCH-210 750 Field 13H, 11F

Kochergin, S. M.; Vyaseleva, G. Ya.
ELECTRODEPOSITION OF METALS IN ULTRASONIC FIELDS. 1966, 69p.
Order from PLPC: $12.50
Trans. of mono. Elektroosazhdenie Metallov v Ultrazvukovom Pole, Moscow, 1964 128p.

NCH-210 751 Field 13H, 11F

Gulyaev, B. B.
GASES IN CAST METALS. 1965, 257p.
Order from PLPC: $27.50

Trans. of Conference on the Theory of Casting Processes (no. 9) Moscow. Proceedings. n.p., n.d.

NCH-211 895 Field 13H, 11F

Loginov, A. F.
IMPROVEMENT IN EFFICIENCY OF ELECTRIC MELTING FURNACES. 1967. BISI-5688.
Order from BISI: $11.20 as BISI-5688

Trans. of Techniko-Ekonomicheskoi Informatsii (sic) n8 p8-9 1966.

NCH-212 090 Field 13H, 11F

Rajakovics, E.
STUDIES OF THE INFLUENCE OF ALLOYING ADDITIONS ON THE DYNAMIC MECHANICAL PROPERTIES OF GREY CAST IRON. Jul 67, 7p (foreign text included) refs. INC-Trans-67/202.
Order from NLL

Trans. of Giesserei-Rundschau (sic) v13 p21-7 1966.

NCH-212 261 Field 13H, 11F

Slyusarev, A. T.
INCREASING EMULSION STABILITY IN THE COLD-ROLLING OF STEEL SHEET. 7 Sep 67. BISI-5693.
Order from BISI: $9.80 as BISI-5693

Trans. of Metallurg (USSR) v11 p29-30 1966.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

NCH-212 262 Field 13H, 11F

Jensfelt, N.
ACCELERATED COOLING OF HOT-ROLLED

PRODUCTS. 7 Sep 67. BISI-5703.
Order from BISI: $28.00 as BISI-5703

Trans. of Jernkontoret, Stockholm. Annaler (Sweden) v149 n9 p505-603 1965.

NCH-212 263 Field 13H, 11F

Kortzfleisch, B. von.
INVESTIGATIONS ON THE CONDITIONS GOVERNING THE GRIPPING ON THE INGOT AND ITS PASSAGE THROUGH THE ROLLS IN REVERSING MILLS. 7 Sep 67. BISI-5720.
Order from BISI: $18.20 as BISI-5720

Trans. of Stahl und Eisen (West Germany) v87 p424-32 1967.

NCH-212 264 Field 13H, 11F

Kholodov, A. I.
BEHAVIOUR OF NITROGEN IN THE MELTING PROCESS IN AN ELECTRIC ARC FURNACE DURING LOW CARBON STEEL MELTING. 7 Sep 67. BISI-5721.
Order from BISI: $11.20 as BISI-5721

Trans. of Izvestiya Vysshikh Uchebnykh Zavedenii. Chernaya Metallurgiya (USSR) n4 p50-4 1967.

NCH-212 265 Field 13H, 11F

Shteinberg, M. M.; Trifonov, G. A.
EFFECT OF THERMAL HARDENING CONDITIONS ON HEAT RESISTANCE OF Kh18N10T STEEL. 7 Sep 67, BISI-5722.
Order from BISI: $11.20 as BISI-5722

Trans. of Izvestiya Vysshikh Uchebnykh Zavedenii. Chernaya Metallurgiya (USSR) n4 p120-3 1967.

NCH-212 266 Field 13H, 11F

Becker, E.; Wagner, I.
NON-DESTRUCTIVE WALL-THICKNESS MEASUREMENT IN STEEL TUBE PRODUCTION. 7 Sep 67. BISI-5784.
Order from BISI: $15.40 as BISI-5784

Trans. of Neue Huette (East Germany) v11 p684-90 1966.

TT-67-33238 Field 13H, 20K, 13G, 14B

USSR SCIENTIFIC ABSTRACTS: ENGINEERING AND EQUIPMENT NO. 51. 15 Sep 67, 208p. JPRS-42610.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42610

TT-67-33281 Field 13H, 9C

USSR INDUSTRIAL DEVELOPMENT: ELECTRONICS AND PRECISION EQUIPMENT NO. 30. 18 Sep 67, 17p. JPRS-42653.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42653

TT-67-33342 Field 13H, 13J, 20K, 21E

EAST EUROPEAN SCIENTIFIC ABSTRACTS: ENGINEERING AND EQUIPMENT NO. 37. 22 Sep 67, 27p. JPRS-42715.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42715

TT-67-33347 Field 13H, 9C

EAST EUROPEAN ELECTRONIC AND PRECISION EQUIPMENT INDUSTRIES: TRANSLATIONS NO. 19. The Bucharest Automation Elements Factory. 22 Sep 67, 8p. JPRS-42720.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42720

TT-67-33394 Field 13H, 13J, 1C, 21G

USSR SCIENTIFIC ABSTRACTS: ENGINEERING AND EQUIPMENT NO. 53. 26 Sep 67, 215p. JPRS-42767.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42767

TT-67-62924 Field 13H

APPLICATION OF THE MOLTEN FLUX PROCESS TO THE WELDING OF VERY THICK PLATES. Quarterly rept. no. 4, 3 Jan-31 Mar 66. 1967, 9p. EUR-2822; EURAEC-1609.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as EUREAC-1609

Trans. of Chantiers de l'Atlantique. Rept. (France) n4/66.

I. Machinery and tools

NCH-211 797 Field 13I, 20A

NOISE PRODUCED BY GEARS (Bruit Produit par les Engrenages). 1967, 57p (foreign text included). NEL-TT-1930.
Order from NLL

Trans. of Societe d'Etude de l'Industrie de l'Engrenage. Bulletin (sic) n32 p24-9 n.d.

TT-67-33285 Field 13I

Germanova, O.
USSR INDUSTRIAL DEVELOPMENT: METALWORKING EQUIPMENT NO. 218. Prerequisites for Effective Automation of Machine Building. 19 Sep 67, 9p. JPRS-42657.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42657

Trans. of Ekonomicheskie Nauki (USSR) n7 p13-7 1967.

TT-67-33370 Field 13I

EAST EUROPEAN MACHINERY INDUSTRIES: TRANSLATIONS NO. 36. Czech Foreign Minister Announces 1964 Intrabloc Agreement for Cooperation in the Antifriction Bearing Industry. 25 Sep 67, 14p. JPRS-42743.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42743

Trans. of Sbirka zakonu Ceskoslovenske Socialisticke Republiky, n24 pt14 p113-8 1965.

TT-67-33377 Field 13I, 5A

NORTH VIETNAM: TRANSLATIONS NO. 254.
26 Sep 67, 36p. JPRS-42750.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as JPRS-42750

TT-67-62934 Field 13I

Philips, G.; Truyens, T.
THERMAL INFLUENCES ON MACHINE TOOLS (Thermische Invloeden op Werktuigmachines). Thesis. Tr. by B. J. Hazzard. Jun 67, 71p, refs.
UCRL-Trans-10111.
Order from CFSTI or ETC: HC$3.00, MF$0.65
as UCRL-Trans-10111

Trans. of Louvain Univ. Thesis (Belgium) 1965.

J. Marine engineering

NCH-212 188 Field 13J

Benkovskii, D.
TECHNOLOGY OF SHIP REPAIRING. 1967, 573p.
Order from MIR Publishers, Moscow, USSR

Trans. of Unidentified Russian language mono., n.p., n.d.

NCH-212 269 Field 13J

Wagner, B.
CALCULATING THE SPEED OF SAILING SHIPS. 1967. BSRA-2641.
Order from BSRA: L5 as BSRA-2641

Trans. of Schiff und Hafen (West Germany) v19 p257ff 1967.

NCH-212 270 Field 13J

Proelss, W.
THE ECONOMIC FEASIBILITY OF WIND-DRIVEN MERCHANT SHIPS. 1967. BSRA-2642.
Order from BSRA: L5 as BSRA-2642

Trans. of Schiff und Hafen (West Germany) v19 p261ff 1967.

NCH-212 271 Field 13J

Volger, M.
GAS-TANKER DEVELOPMENT AT AG WESER, BREMEN. 1967. BSRA-2643.
Order from BSRA: L5 as BSRA-2643

Trans. of Hansa (West Germany) v103 n22 p1839ff 1966.

NCH-212 272 Field 13J

Inui, J.
INFLUENCE OF DESIGNED WATERLINE AND FRAME-LINE FORMS ON WAVE-MAKING CHARACTERISTICS OF SHIPS. 1967. BSRA-2644.
Order from BSRA: L5 as BSRA-2644

Trans. of Zosen Kyokai Rombushu (Japan) n120 p10ff 1966.

NCH-212 273 Field 13J

Nossum, B.
WHAT GOODS ARE CARRIED ON THE HIGH SEAS TODAY - AND WHAT GOODS ARE GOING TO BE CARRIED IN THE NEXT TEN YEARS. 1967. BSRA-2645.
Order from BSRA: L5 as BSRA-2645

Trans. of Skip (sic) v2 n11 p4ff 1963.

NCH-212 274 Field 13J, 11H

Schroder, O.
COMMERCIAL AND TECHNICAL ASPECTS OF THE WORLD OIL INDUSTRY AND TANKER OPERATION. 1967. BSRA-2646.
Order from BSRA: L5 as BSRA-2646

Trans. of Skip (sic) v2 n11 p11ff 1963.

NCH-212 275 Field 13J

Bergesen, B.
ORE-CARRYING TODAY AND TOMORROW. 1967. BSRA-2647.
Order from BSRA: L5 as BSRA-2647

Trans. of Skip (sic) v2 n11 p14ff 1963.

NCH-212 276 Field 13J

Groebe, H.
PROBLEMS OF REVERSING IN SHIPS WITH ELECTRICALLY-DRIVEN PROPELLERS. 1967. BSRA-2650.
Order from BSRA: L5 as BSRA-2650

Trans. of Schiff und Hafen (West Germany) v19 p1ff 1967.

NCH-212 277 Field 13J

Kharitonov, V. M.
EXPERIENCE IN THE STANDARDISATION OF MACHINERY FOUNDATIONS IN SHIPS. 1967. BSRA-2651.
Order from BSRA: L5 as BSRA-2651

Trans. of Sudostroenie (USSR) n4 p55ff 1967.

NCH-212 278 Field 13J

Karasev, A. V.; Lukomskii, Yu. A.; Musin, E. A.
THE CRITERION OF OPTIMUM COURSE KEEPING FOR A SHIP. 1967. BSRA-2652.
Order from BSRA: L5 as BSRA-2652

Trans. of Sudostroenie (USSR) n4 p36ff 1967.

NCH-212 279 Field 13J

Kirschstein, P. M.
WHY HAVE THROTTLE-CONTROL FOR SHIPS' TURBINES. 1967. BSRA-2653.
Order from BSRA: L5 as BSRA-2653

Trans. of Hansa (West Germany) v103 n22 p1833ff 1966.

TT-67-33340 Field 13J, 14B, 13A, 21G

USSR SCIENTIFIC ABSTRACTS: ENGINEERING AND EQUIPMENT NO. 52. 22 Sep 67, 167p. JPRS-42713.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42713

TT-67-33366 Field 13J, 17B

EAST EUROPEAN SERVICE INDUSTRIES: TRANSLATION NO. 564. 25 Sep 67, 15p. JPRS-42739.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42739

TT-67-62858 Field 13J

Chuvikovskii, V. S.
SHELLS OF SHIP DESIGNS. Jul 67, 173p, 48refs. NAVSHIPS-Trans-1044; AD-658 334.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 334

Trans. of mono. Obolochki Sudovykh Konstruktsii, Leningrad, 1966 184p.

L. Safety engineering

NCH-212 187 Field 13L

Shcherbakov, M. A.
PRACTICAL FIRE-FIGHTING SPORT. Tr. by J. E. Baker. 1967, 100p.
Order from NLL

Trans. of Unidentified Russian language mono., n.p., n.d.

TT-67-62894 Field 13L

Le Guen, M.; Jolys, M.
DYNAMIC TESTING OF SAFETY BELTS: EQUATIONS DESCRIBING THE PASSENGER'S MOTION. 1967, 50p.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62894

Trans. of Union Technique de l'Automobile, du Motocycle et du Cycle, Paris. Technical File n67-22,006.

M. Structural engineering

NCH-212 236 Field 13M

Krell, K. H.
BUILDING FITS (Baupassungen). Tr. by P. A. Ross. Apr 67, 10p, refs. LC-1383.
Order from NLL

Trans. of Baustoffindustrie (East Germany) v9 n3 p75-9 1966.

NCH-212 283 Field 13M, 13C

Eichstaedt, H. J.
THE STRUCTURAL DESIGN OF THIN MASONRY WALLS BASED ON THE ASSUMPTIONS AUGMENTING THE PRESENT REQUIREMENTS OF DIN 1053 (Die Statische Berechnung Duenner Gemauerter Waende bei Ueberschreitung der Grenzen der DIN 1053). Tr. by D. A. Sinclair. Jun 67, 19p. NRC-TT-1289; NRC-C-6711.
Order from NRC: $1.00 as C-6711

Trans. of die Bautechnik (West Germany) v7 p244-9 1964.

NCH-212 285 Field 13M, 20K

Mitropolskii, Yu. A.; Moseenkov, B. I.
THE MONOFREQUENCY METHOD IN THE DYNAMIC ANALYSIS OF STRUCTURES. Tr. by R. M. Evan-Iwanowski. Sep 67, 102p.
Order from PLPC: $15.00

Trans. of Unidentified Ukrainian language mono., n.p., n.d.

TT-67-33257 Field 13M, 13C, 5I, 2B

NORTH KOREA: TRANSLATIONS NO. 58. 18 Sep 67, 31p. JPRS-42629.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42629

TT-67-62955 Field 13M, 20K

Tamas, K.
INVESTIGATIONS OF THE USEFUL LOADS OF FLOOR STRUCTURES OF DWELLINGS. 1967, 16p.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62955

Trans. of Epitestudomanyi Intezet. Tudomanyos Kozlemenyek (Hungary) n51 p1-25 1965.

14 METHODS AND EQUIPMENT

B. Laboratories, test facilities, and test equipment

NCH-212 184 Field 14B

Lyubitov, Yu. N.
MOLECULAR FLOW IN VESSELS. Tr. by W. H. Furry. 1967, 164p.
Order from CB

Trans. of Unidentified Russian language mono., n.p., n.d.

NCH-212 238 Field 14B

Predvoditelev, A. S.
STATE EQUATIONS OF CARBON MONOXIDE AND DIOXIDE (Ob Uravneniyakh Sostoyaniya Okisi i Dvuokisi Ugleroda). Tr. by P. A. Ross. Apr 67, 6p, refs. LC-1389.
Order from NLL

Trans. of Inzhenerno-Fizicheskii Zhurnal (USSR) v6 n12 p101ff 1963.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

NCH-212 282 Field 14B

Koertum, G.; Bach, H.
A PHOTOELECTRIC NULL METHOD OF RECORDING RELATIVE FLUORESCENCE ENERGY SPECTRA (Eine Lichtelektrische Nullmethode zur Aufnahme von Relativen Energiespektren der Fluorescenz). Tr. by D. A. Sinclair. 1967, 14p, refs. NRC-TT-1294; NRC-C-6719.
Order from NRC: $1.00 as C-6719

Trans. of Spectrochimica Acta (England) v21 p1117-25 1965.

TT-67-62913 Field 14B, 9C

Ievskaya, N. M.; Umarkhodzhaev, R. M.
SPIN GENERATOR (O Spinovom Generatore). Tr. by L. Marokus. 5 May 67, 25p, refs. FTD-HT-66-470; AD-658 652.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 652

Trans. of Elektrichestvo (USSR) n7 p57-64 1965.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

E. Reprography

NCH-212 169 Field 14E

Benes, J.
FUNDAMENTALS OF AUTORADIOGRAPHY. 1966, 165p.
Order from Iliffe Books Ltd., London, England

Trans. of Unidentified Czechoslovakian language mono., n.p., n.d.

TT-67-62937 Field 14E, 22B

Kirichenko, A. G.; Sychev, A. A.
DETERMINATION OF THE DISTORTION AND THE FOCAL LENTH FOR THE OBJECTIVE-LENS OF THE CAMERA NAFA-3c/25 AND A CAMERA WITH A MOVING FILM (Opredelenie Distorsii i Fokusnogo Rasstoyaniya Obbektivov Nafa 3C/25 i Kameri s Podvikhnoi Plenkoi). 28 Feb 67, 11p, 3refs. FTD-HT-67-86; AD-658 767.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 767

Trans. of Byulleten Stantsii Opticheskogo Nablyudeniya Iskusstvennykh Sputnikov Zemli (USSR) n38 p6-8 1864.
Contract AF 33(657)-14782.

15 MILITARY SCIENCES

B. Chemical, biological, and radiological warfare

TT-67-62907 Field 15B, 6F, 2A, 6O, 6M, 4B, 8M

CBE FACTORS: MONTHLY SURVEY NO. 17. 1967, 306p. ATD-67-50; AD-658 438.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 438

Survey series on Chemical, Biological, and Environmental Factors based on Russian, East European and Chinese Literature.

G. Operations, strategy, and tactics

TT-67-33345 Field 15G, 5D, 5I

STUDIES, NO. 7, 1967. 22 Sep 67, 114p. JPRS-42718.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42718

Trans. of Hoc Tap (North Vietnam) n7 p1-89 1967.

TT-67-33353 Field 15G, 5C, 5I

NORTH VIETNAM: TRANSLATIONS NO. 253. 22 Sep 67, 50p. JPRS-42726.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42726

16 MISSILE TECHNOLOGY

No. Entries

17 NAVIGATION, COMMUNICATIONS DETECTION AND COUNTERMEASURES

B. Communications

NCH-212 028 Field 17B

Tokuye, T.; Nakao, H.
AN APPROACH TO A HIGH-SPEED ELECTRONIC TELEPRINTER. 1967, 8p. ATS-74U103J.
Order from ATS: $14.95 as ATS-74U103J

Trans. of Denshi Shashin (Japan) v1 n1 p8-12 1959.

NCH-212 192 Field 17B, 22B, 4B

Gusyatinskii, I. A.
"MOLNIYA - 1" (LIGHTNING - 1) AS RADIO-LINK. Tr. by R. F. Zobel. 1967, 2p. NLL-M.7044.
Order from NLL as M.7044

Trans. of Priroda (USSR) n6 p116ff 1967.

TT-67-33384 Field 17B, 13F

USSR COMMUNICATIONS: TRANSLATIONS NO. 88. 26 Sep 67, 13p. JPRS-42757.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42757

18 NUCLEAR SCIENCE AND TECHNOLOGY

B. Isotopes

TT-67-33338 Field 18B

Kostin, K.
ATOMS FOR SALE: A VISIT TO THE USSR ISOTOPE

CENTER. 21 Sep 67, 7p. JPRS-42711.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42711

Trans. of Ogonek (USSR) n27 p12 1967.

TT-67-62885 Field 18B, 7D

Marcu, G.
SEPARATION OF Eu^{152}, Am^{241} AND Cm^{246} BY ELECTROPHORETIC FOCUSING, USING SODIUM POLYPHOSPHATE AS COMPLEXING AGENT. 1967, 9p, refs. ORNL-tr-1717.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as ORNL-tr-1717

Trans. of Universitatea Babes-Bolyai, Cluj. Studia Universitatis Babes-Bolyai. Series Chemia (Rumania) v11 n2 p61-6 1966.

C. Nuclear explosions

NCH-212 172 Field 18C

Kuzin, A. M.
NUCLEAR EXPLOSIONS - A WORLD-WIDE HAZARD. 1967, 139p.
Order from Foreign Languages Publishing House, Moscow, USSR

Trans. of Unidentified Russian language mono., n.p., n.d.

D. Nuclear instrumentation

NCH-204 991 Field 18D, 6R

Nentwig, G.
SOME REMARKS ABOUT SCINTILLATION COUNTERS WITH THIN PLASTIC SCINTILLATORS FOR DOSIMETRY. 1966, 7p. TC-2031.
Order from TC: $7.50 as TC-2031

Trans. of Kernenergie (East Germany) v8 n8 p481-4 1965.

H. Radioactivity

TT-67-62882 Field 18H

Baffigo, V., comp.; Gerevini, T., comp.
STUDY OF FISSION GAS RELEASE FROM UO_2 SAMPLES IRRADIATED AT DIFFERENT DOSES. Quarterly Report No. 6, Jan-Mar 67. 1967, 13p. EURAEC-1866; EUR-3370.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as EURAEC-1866

Trans. of Societa Ricerche Impianti Nucleari, Saluggia. Rept. (Italy) n5/67.

J. Reactor materials

TT-67-62808 Field 18J

Lhost, A.
THE BOILING WATER CAPSULE, SPECIAL REPT. NO. 4. 67, 46p, refs. EURAEC-1867.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as EURAEC-1867

Trans. of Centre d'Etude de l'Energie Nucleaire, Brussels. Rept. (Belgium) sp n4 Apr 67. Prepared in cooperation with Societe Belge pour l'Industrie Nucleaire.
Contract No.001-64-1 TRUB.

TT-67-62881 Field 18J

Giarda, L., comp.; Knappik, P., comp.
SPECIFIC SURFACE MEASUREMENTS OF SINTERED UO_2 SAMPLES BY THE BET METHOD USING Xe-133. Special Report No. 2, R/505. Apr 67, 63p, refs. EURAEC-1863.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as EURAEC-1863

Trans. of Societa Ricerche Impianti Nucleari, Saluggia, Rept. (Italy) n4/67.

TT-67-62926 Field 18J

REPROCESSING OF IRRADIATED FUELS. Quarterly rept. no. 28, 1 Jan-31 Mar 67. 21p. EUR-3372; EURAEC-1868.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as EURAEC-1868

Trans. of Centre d'Etude de l'Energie Nucleaire, Mol. Rept. (Belgium) n28/67.

TT-67-62927 Field 18J

Devillard, J.; Morlot, G.
URANIUM MONOCARBIDE SHAPING AND IRRADIATION. Quarterly rept. no. 21, 1 Jul-30 Sep 66. 1967, 34p. EUR-3373; EURAEC-1869.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as EURAEC-1869

Trans. of Commissariat a l'Energie Atomique, Paris. Rapport C.E.A. (France) n21 1967.

TT-67-62928 Field 18J

Devillard, J.; Morlot, G.
URANIUM MONOCARBIDE SHAPING AND IRRADIATED STUDY. Quarterly rept. no. 22, 1 Oct-31 Dec 66. 1967, 23p. EUR-3374; EURAEC-1870.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as EURAEC-1870

Trans. of Commissariat a l'Energie Atomique, Paris. Rapport C.E.A. (France) n22 1967.

19 ORDNANCE

D. Explosions, ballistics, and armor

TT-67-62553 Field 19D

Hastrup, O. F.
AIR-COUPLED SURFACE WAVES (Luftkoblede Overfladebolger). 1967, 17p, refs. Trans-2188.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62553

Trans. of Danish Defence Research Board. Rept. (sic) F.993.01-1, CHA 1461.

TT-67-62554 Field 19D

Widell, K. E.
PRESSURE PICKUP FOR USE IN AIR (Tryk Pick-up Til Luft). 1967, 10p, ref. Trans-2186.

Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62554

Trans. of Danish Defence Research Board. Rept. F.991.60-18, CHA 0961 p1-9 1962.

20 PHYSICS

TT-67-51421/1 Field 20-

Lashkarev, V. E., ed.
UKRAINIAN PHYSICS JOURNAL, VOL. 12, NO. 1, 1967. Tr. by Z. Lerman. 1967, 183p, refs.
SFCSI-AEC(TT-67-51421/1); AEC-tr-6869/1.
Order from CFSTI: HC$3.00, MF$0.65 as AEC-tr-6869/1

Trans. of Ukrayinskyi Fizychnyi Zhurnal (USSR) v12 n1 p3-173 1967.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

B. Crystallography

TT-67-62898 Field 20B, 8G

Pigolina, Z. M.; Svyatukhin, V. V.
INVESTIGATION OF FRACTURE PLANES OF SYNTHETIC CORUNDUM BY OPTICAL AND RADIOGRAPHIC METHODS. 1967, 10p, refs.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62898

Trans. of Akademiya Nauk SSSR. Institut Kristallografii. Trudy, n8 p299-308 1953.

C. Electricity and magnetism

NCH-204 968 Field 20C

Vodar, B
APPLICATION OF THIN METALLIC LAYERS TO THE REALIZATION OF ELECTRICAL RESISTANCES, PARTICULARLY ELECTRICAL RESISTANCES OF HIGH VALUES. 1966, 20p. TC-1838.
Order from TC: $17.00 as TC-1838

Trans. of Journal de Physique (France) v17 p298-305 1956.

NCH-204 969 Field 20C

Vodar, B.
CONTRIBUTION TO THE STUDY OF THE ELECTRICAL CONDUCTION OF THIN METALLIC LAYERS AT LOW TEMPERATURES. 1966, 15p. TC-1839.
Order from TC: $14.00 as TC-1839

Trans. of Journal de Physique (France) v17 p213-9 1965.

TT-67-62877 Field 20C

Plinke, W.
THE FORMATION OF PARTIAL POINT DISCHARGES IN AIR. 1967, 16p, refs.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62877

Trans. of ETZ Elektrotechnische Zeitschrift. Ausgabe A. Zentralblatt fuer Elektrotechnik (West Germany) v88 n12 p287-91 1967.

H. Particle physics

NCH-212 176 Field 20H

Kvasnica, J.
STRUCTURE OF THE ATOMIC NUCLEUS. 1966, 121p.
Order from Iliffe Books Ltd., London, England

Trans. of Unidentified Czechoslovakian language mono., n.p., n.d.

TT-67-62899 Field 20H

Lux, F.; Koehler, W.
THE ROLE OF THE RESONANCE ACTIVATION INTEGRAL IN SILVER DETERMINATION BY ACTIVATION ANALYSIS. 1967, 16p, refs.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62899

Trans. of Nukleonik (West Germany) v7 n8 p480-4 1965.

TT-67-62933 Field 20H

Artykov, I. Z.; Barashenkov, V. S.; Eliseev, S. M.
THE MANYPARTICLE MECHANISM OF INTERACTION OF COSMIC RAYS WITH ATOMIC NUCLEI. 1967, 7p, refs. ORNL-tr-1716.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as ORNL-tr-1716

Trans. of Joint Inst. for Nuclear Research, Dubna. Rept. (USSR) P2-3005 1967.

I. Plasma physics

NCH-212 166 Field 20I

Kalikhman, L. E.
ELEMENTS OF MAGNETOGASDYNAMICS. 1967, 366p.
Order from W. B. Saunders Co., London, England

Trans. of Unidentified Russian language mono., n.p., n.d.

J. Quantum theory

TT-67-62953 Field 20J

Weizel, W.
DERIVATION OF THE QUANTUM THEORY FROM A CLASSICAL CAUSALLY DETERMINED MODEL. 1967, 25p, 6refs.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62953

Trans. of Zeitschrift fuer Physik (West Germany) v134 p264-85 1953.

TT-67-62954 Field 20J

Weizel, W.
DERIVATION OF THE QUANTUM MECHANICAL WAVE EQUATION FOR A MULTIPARTICLE SYSTEM FROM A CLASSICAL MODEL. 1967, 27p, 4refs.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62954

Trans. of Zeitschrift fuer Physik (West Germany) v136 p582-604 1954.

K. Solid mechanics

NCH-212 185 Field 20K

Darkov, A.; Kuznetsov, V.
STRUCTURAL MECHANICS. Tr. by B. Lachinov. 1967, 703p.
Order from MIP. Publishers, Moscow, USSR

Trans. of Unidentified Russian language mono., n.p., n.d.

TT-67-62555 Field 20K

Hastrup, O. F.
SOLUTION OF PROBLEMS OF ELASTICITY THEORY BY A COMPLEX POTENTIAL (Losning af Elasticitetsteoretiske Problemer ved Komplext Potential). Tr. by H. P. Hopper. 1967, 19p, refs. Trans-2166.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62555

Trans. of Dansk Selskab for Bygningstatik. Bygningstatiske Meddelelser (Denmark) v31 n13 1960.

TT-67-62904 Field 20K, 1C

Petre, A.; Stanescu, C.
AEROELASTIC DISTRIBUTION OF AERODYNAMIC LOADS FOR LIFTING SURFACES OF CONSTANT CROSS SECTION, TAKING END RESTRAINTS INTO CONSIDERATION.
1 Nov 63, 13p, refs. FTD-TT-63-751.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62904

Trans. of Academia Republicii Populare Romine. Institutul de Mechanica Aplicata. Studii si Cercetari de Mecanica Aplicata (Rumania) n6 p1193-203 1961.

L. Solid-state physics

NCH-212 177 Field 20L

CHEMICAL BONDS IN SEMICONDUCTORS AND SOLIDS. 1967, 293p.
Order from PLPC

Trans. of Unidentified Russian language mono., n.p., n.d.

TT-67-62874 Field 20L

Niedermayer, R.; Hoelzl, J.
REFLECTION OF VERY SLOW ELECTRONS BY METAL SURFACES (Reflexion Sehr Langsamer Elektronen an Metalloberflaechen). Tr. by Stuart W. Kellogg. Aug 67, 16p, 15refs. AmMetSoc-T-G-284.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62874

Trans. of Physica Status Solidi (East Germany) v11 p651-6 1965.
Contract AF 19(628)-3880.

TT-67-62914 Field 20L

Shefmal, N. N.; Givargizov, E. I.
GROWTH OF EPITAXIAL GERMANIUM FILMS FROM SUPERCOOLED DROPS (Rost Epitaksialnykh Cermanievykh Plenok za Schet Pereokhlazhdennykh Kapel). Tr. by F. Dion. 28 Feb 67, 14p, refs. FTD-HT-66-435; AD-658 650.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 650

Trans. of Rost Kristallov (USSR) v4 p15-21 1964.

TT-67-62915 Field 20L

Bugai, A. A.; Ruban, M. A.; Shatalov, A. A.
ELECTRON PARAMAGNETIC RESONANCE OF CETRAIN COLOR CENTERS IN ALKALI-HALIDE CRYSTALS (Elektronnyi Paramagnitnyi Rezonans Nekotorykh Tsentrov Okraski v Shcheloghnogaloidnykh Kristallakh). 23 Jan 67, 13p, 7refs. FTD-HT-66-424; AD-658 649.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as AD-658 649

Unedited rough draft trans. of mono. Fizika Shchelochnogaloidnykh Kristallov, n.p., 1962 p432-6, also pub. as Latviiskii Gosudarstvennyi Universitet. Vsesoyuznaya Soveshchaniya (no. 2) Riga, 19-24 June 1961. Trudy n.p., 1962 p432-6.

M. Thermodynamics

TT-67-59052 Field 20M, 7D

Ruediger, O.; Dietze, H. D.
THERMAL CONDUCTIVITY MEASUREMENT ACCORDING TO DIESSELHORST (Zur Messung der Waermeleitfaehigkeit nach Diesselhorst). 1967, 18p (figs omitted) refs.
SFCSI-NSF(TT-67-59052).
Order from CFSTI: HC$3.00, MF$0.65 as TT-67-59052

Trans. of Technische Mitteilungen Krupp (West Germany) v13 n3 p56-61 1955.

TT-67-59059 Field 20M, 7D

Pott, F. P.
A METHOD FOR THE DETERMINATION OF THE THERMAL CONDUCTIVITY OF THIN SPECIMENS AT HIGH TEMPERATURES (Ein Verfahren zur Bestimmung der Waermeleitfaehigkeit Duenner Proben bei Hohen Temperaturen). 1967, 22p, refs.
SFCSI-NSF(TT-67-59059).
Order from CFSTI: HC$3.00, MF$0.65 as TT-67-59059

Trans. of Zeitschrift fuer Naturforschung (West Germany) v13a p116-25 1958.

TT-67-62849 Field 20M

Cherpakov, P. V.; Milovskaya, L. S.
SOLUTION OF SOME NONLINEAR HEAT EXCHANGE PROBLEMS. (O Reshenii Nekotorykh Zadach Teploobmena). Tr. by Elmar K. Wilip. May 67, 5p, refs. ANL-Trans-483.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as ANL-Trans-483

Trans. of Inzhenerno-Fizicheskii Zhurnal (USSR) v12 n1 p123-5 1967.
For another listing of this journal see "Translated or Abstracted Publication," in TT Vol. 17, No. 10.

TT-67-62893 Field 20M, 7D

Donth, E.
THERMODYNAMIC ANALYSIS OF THE SINGULARITY OF THE CRITICAL POINT (Thermodynamische Untersuchung der Singularitatseigneschaften des Kritischen Punktes). 1967, 21p, refs.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as TT-67-62893

Trans. of Physica (Netherlands) v34 p1-6 1967.

21 PROPULSION AND FUELS

B. Combustion and ignition

NCH-212 231 Field 21B, 21D

Nusselt, W.
THE COMBUSTION AND GASIFICATION OF COAL ON A GRATE (Die Verbrennung und die Vergasung der Kohle auf dem Rost). Tr. by E. Godwin. Jul 67, 17p. SMRE-Trans-5507.
Order from NLL

Trans. of Verein Deutscher Ingenieure. Zeitschrift (West Germany) v60 n6 p102-7 1966.

22 SPACE TECHNOLOGY

C. Spacecraft trajectories and reentry

TT-66-27283 Field 22C

Pachelski, W.
THE INTERNATIONAL CONFERENCE ON THE PROBLEMS OF SATELLITE OBSERVATION (MOSCOW-RIGA, 30TH JANUARY - 6TH FEBRUARY, 1965) (Tematyka Konferencji Miedzynarodowej Poswieconej Problemom Badawczym Zwiazanym z Obserwacjami Sztucznych Satelitow Ziemi/Moskwa-Ryga, 30 Stycznia-6 Lutego 1965r./). Tr. by J. W. Palmer. 8p. RAE-Lib-Trans-1133.
Order from ETC or SLA: $1.10 as TT-66-27283
Trans. of Biuletyn Polskich Obserwacyi Sztucznych Satelitow, n13 p5-8 1965.
This paper summarizes a number of contributions to the conference held at Moscow and Riga in January-February 1965.

TT-67-33326 Field 22C, 17H

Dobronravin, P. P.
THE OBSERVATION OF DISTANT MAN-MADE SPACE OBJECTS. 21 Sep 67, 7p. JPRS-42699.
Order from CFSTI or ETC: HC$3.00, MF$0.65 as JPRS-42699
Trans. of International Astronautical Congress (no. 15) 1954. Proceedings, v2: Satellite Systems, Warsaw, 1965 p345-7.

TRANSLATIONS IN PROCESS

NO ENGLISH TITLE GIVEN (Ricerche Gas-Cromatografiche sul Contenuto in Acidi Grassi del Sicro di Sangue Durante Trattamento con Acido Nicotinico (and) Composizione del Contenuto in Acidi Grassi del Siero in Cardiopatici con Insufficienza Circolatoria).
Societa Italiana di Cardiologia. Bollettino, v11 n2 p193-6, 270-3 1964.

A COURSE OF THE THEORY OF MACHINES AND MECHANISMS.
Mono. Kurs Teorii Mekhanizmov i Mashin, n.p., 1967.
To be pub. by Scripta Technica Ltd., 138 New Bond Street, London, W. I., England.

INDIAN EDUCATIONAL MATERIAL, VOL. 1, NO. 3, JAN-MAR 1967. Annotated Quarterly Bibliography.

INDIAN EDUCATIONAL MATERIAL, VOL. 1, NO. 4, APR-JUN 1967. Annotated Quarterly Bibliography.

NON-STATIONARY TEMPERATURE FIELDS IN SHELLS.
Nestatsionarnye Temperaturnye Polya v Obolochkakh, n.p., 1967.
To be pub. by Scripta Technica Ltd., 138 New Bond Street, London, W. I., England.

Agekyan, T. A.
FUNDAMENTALS OF AERO-THEORY FOR ASTRONOMERS AND PHYSISTS.
Osnovy Teorii Oshibok dlya Astronomov i Fizikov, n.p., 1968.
To be pub. by Scripta Technica Ltd., 138 New Bond Street, London, W. I., England.

Gikhman, I. I.; Skorokhod, A. V.
STOCHASTIC DIFFERENTIAL EQUATIONS.
Stokhasticheskie Differentsialnye Uravneniya, n.p., n.d.
To be pub. by P. Noordhoff Ltd., P. O. Box 39, Groningen, The Netherlands.

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BASIC METABOLIC CYCLES.
Osnovnye Metabiliticheskie Tsikly, n.p., 1968.
To be pub. by Scripta Technica Ltd., 138 New Bond Street, London, W. I., England.

Ivanov, B. S.
RADIATION POLYMERISATION, A NEW METHOD OF PRODUCTING POLYMERS.
Mono. Radiatsionnaya Polimerizatsiya - Novyi Metod Polucheniya Polimerov, n.p., 1967.
To be pub. by Scripta Technica Ltd., 138 New Bond Street, London, W. I., England.

Ivanov, V. V.
THEORY OF APPROXIMATIONS AND ITS APPLICATION TO NUMERICAL SOLUTION OF SINGULAR INTEGRAL EQUATIONS.
Mono. Teoriya Priblizhennykh Methodov i ee Primenenie k Chislennomu Resheniyu Singulyarnykh Integralnykh Uravnenii, n.p., 1968.
To be pub. by Scripta Technica Ltd., 138 New Bond Street, London, W. I., England.

Kaplan, I. G.
SYMMETRY OF MULTI-ELECTRON SYSTEMS.
Mono. Zimmetriya Mnogoelektronnykh Sistem, n.p., 1968.
To be pub. by Scripta Technica Ltd., 138 New Bond Street, London, W. I., England.

Martynov, Yu. M.
PROCESSING OF INFORMATION FOR DATA TRANSMISSION SYSTEMS.
Mono. Obrabotka Informatsii v Sistemakh Peredachi Dannykh, n.p., 1968.
To be pub. by Scripta Technica Ltd., 138 New Bond Street, London, W. I., England.

Panchenkov, A. N.
METHODS OF ACCELERATION POTENTIAL APPLIED TO HYDRODYNAMICS.
Medoti Potentsyala Uskorenii v Gidrodinamike, n.p., 1968.
To be pub. by Scripta Technica Ltd., 138 New Bond Street, London, W. I., England.

Pustylnik, E. I.
STATISTICAL METHODS OF ANALYSIS AND PROCESSING OF OBSERVATIONS.
Mono. Statisticheskie Metody Analiza i Obrabotki Nablyudenii, n.p., 1968.
To be pub. by Scripta Technica Ltd., 138 New Bond Street, London, W. I., England.

Zabreiko, P. P.
INTEGRAL EQUATIONS.
Mono. Integralnye Uravneniya, n. p., n.d.
To be pub. by P. Noordhoff Ltd., P. O. Box 39, Groningen, The Netherlands.

Zemzin, V. N.
WELDED HETEROGENOUS STEEL JOINTS.
Mono. Svarnye Soedineniya Raznorodnykh Stalei, Moscow, 1966.
To be pub. by NLL.

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N22 P39 1963	11F	TT-67-25711
N22 P57 1963	7A	TT-67-26388
AKADEMIYA NAUK SSSR. INSTITUT METALLURGII, SVERDLOVSK. TRUDY N5 P61 1960	11F	TT-67-26405
AKADEMIYA NAUK SSSR. INSTITUT OKEANOLOGII. TRUDY V64 P102 1964	8G	TT-67-63053
V64 P202 1964	8J	TT-67-63051
V64 P250 1964	8A	TT-67-63052
V64 P85 1964	8A	TT-67-63050
AKADEMIYA NAUK SSSR. INSTITUT BIOLOGII VNUTRENNYKH VOD. TRUDY No(9) P303 1963	6G	NCH-209 599
AKADEMIYA NAUK SSSR. IZVESTIYA. ENERGETIKA I TRANSPORT N4 P130 1965	5H	NCH-203 875
AKADEMIYA NAUK SSSR. IZVESTIYA. MEKHANIKA ZHIDKOSTI I GAZA N1 P107 1967	1A	TT-67-62981
AKADEMIYA NAUK SSSR. IZVESTIYA. METALLY N1 P184 1964	11F	TT-67-26416
N3 P51 1962	20B	TT-67-25040
N5 P179 1964	11F	TT-67-26410
AKADEMIYA NAUK SSSR. IZVESTIYA. SERIYA GEOGRAFICHESKAYA N1 P57 1963	8F	TT-67-24996
N2 P111 1966	8F	TT-67-24985
N2 P38 1966	8F	TT-67-24997
N3 P112 1966	8F	TT-67-24988
N3 P139 1966	8F	TT-67-24987
N3 P7 1966	8G	TT-67-25002
N4 P102 1966	8F	TT-67-24999
N4 P110 1966	8F	TT-67-24500
N5 P57 1966	8F	TT-67-24989
AKADEMIYA NAUK SSSR. IZVESTIYA. SERIYA GEOLOGICHESKAYA V31 N12 P17 1966	8G	TT-67-26176
V31 N12 P41 1966	8G	TT-67-26173
V31 N7 P75 1966	8G	TT-67-23950
V32 N1 P83 1967	8G	TT-67-26168
AKADEMIYA NAUK SSSR. VESTNIK N2 P93 1967	8N	TT-67-63055
AKADEMIYA NAVUK BSSR, MINSK. DOKLADY V10 N3 P196 1966	11F	TT-67-63064
V9 N8 P541 1965	14D	TT-67-63061
ANALITICHESKAYA KHIMIYA BURA, MOSCOW 1964	7B	TT-67-27054
ANALITICHESKAYA KHIMIYA KOBALTA, MOSCOW 1965	7B	TT-67-27059
ANALITICHESKAYA KHIMIYA PLUTONIYA, MOSCOW 1965	7B	TT-67-27073
ANALITICHESKAYA KHIMIYA TSIRKONIYA I GAFNIYA, MOSCOW 1965	7B	TT-67-27074
ANALOGOVYE METODY I SREDSTVA RESHENIYA KRAEVYKH ZADACH, KIEV 1964 P74	9E	TT-67-62997
ANNALES DE PEDIATRIE (FRANCE) V13 P505 1966	6D	TT-67-62960
ANTIBIOTIKI (USSR) V11 N2 P126 1966	6D	TT-67-63006
ASIMPTOTICHESKIE METODY V TEORII NELINEINYKH KOLEBANII, MOSCOW 1955 447P	20K	TT-67-62986
AVTOMATIKA I PRIBOROSTROENIE (USSR) N2 P31 1965	9B	TT-67-62988
N3 SEL PG 1965	9B	TT-67-63063
AVTOMATIZIROVANNI ELEKTROPRIVOD. SLEDYASHCHIE SISTEMY, UPRAVLENIE I PREOBRAZOVATELNYE USTROISTVA, MOSCOW 1965 P80	17H	TT-67-62989
AVTONOBILNAYA PROMYSHLENNOST (USSR) V31 N11 P28 1965	13F	TT-67-23942
BAENDER, BLECHE, KOHRE (WEST GERMANY) APR 193 1966	13I	NCH-206 775
BIOKHIMIYA (USSR) V32 N1 P88 1967	6A	TT-67-63007
CEHMICKE ZVESTI (CZECHOSLOVAKIA) V21 N7 P517 1967	7B	NCH-212 332
CESKOSLOVENSKA DERMOLOGIE V33 P161 1958	6E	TT-67-25075
V33 P266 1958	6E	TT-67-25074
CESKOSLOVENSKA AKADEMIE VED. USTAV JADERNEHO VYZKUMU, REZ. RAPPORT N1510	18B	TT-67-62932
CHEMIA ANALITYCZNA (POLAND) V4 N1 P56 1959	11F	TT-67-26411
CHEMICKE LISTY (CZECHOSLOVAKIA) V56 P1420 1962	7C	TT-67-25122
V57 N6 P636 1963	7D	TT-67-25131
V57 N8 P812 1963	7D	TT-67-25082
CHEMICKE ZVESTI (CZECHOSLOVAKIA) V14 N6 P434 1960	7C	TT-67-25045
V21 N7 P491 1967	7C	NCH-212 335
V21 N7 P501 1967	7C	NCH-212 334
V21 N7 P507 1967	20B	NCH-212 333
V21 N7 P523 1967	11F	NCH-212 330
V21 N7 P531 1967	7D	NCH-212 331
CHEMICKY PRUMYSL (CZECHOSLOVAKIA) V17 P84 1967	7D	NCH-212 289
V17(42) N8 P403 1967	7A	NCH-212 344
V17(42) N8 P410 1967	7A	NCH-212 343
V17(42) N8 P415 1967	7A	NCH-212 342
V17(42) N8 P418 1967	7A	NCH-212 341
V17(42) N8 P424 1967	13I	NCH-212 340
V17(42) N8 P436 1967	7A	NCH-212 339
V17(42) N8 P439 1967	7A	NCH-212 336
V17(42) N8 P445 1967	7A	NCH-212 337
V17(42) N8 P449 1967	7A	NCH-212 338
V6 N3 P106 1956	7C	TT-67-25118
CHIEN CHU HSUEH PAO (CHINESE PEOPLE'S REPUBLIC) N10 P1 1962	13M	TT-67-33481
N3 P1 1961	13M	TT-67-33481
COMMISSARIAT A L'ENERGIE ATOMIQUE, PARIS. RAPPORT C.E.A. (FRANCE) R-2931 N D	13L	TT-67-62930
DAGESTAN UNIV. UCHENYE ZAPISKI (USSR) V5 P117 1959	7C	TT-67-23015
DALNEVOSTOCHNYI NAUCHNO-ISSLEDOVATELSKII GIDROMETEOROLOGICHESKII INSTITUT. TRUDY (USSR) V17 P95 1964	8C	TT-67-63049
DENKI KAGAKU (JAPAN) V33 P167 1965	7D	TT-67-62977
DENKI TSUSHIN GAKKAI ZASSHI (JAPAN) V42 P737 1959	17B	NCH-210 716
DIFFUZIYA NEITRONOV V GETEROGENNYKH SREDAKH, MOSCOW 1966	18A	TT-67-24169
DRAHT-WELT (WEST GERMANY) V52 N4 P212 1966	13H	NCH-212 345
EIYO TO SHOKURYO (JAPAN) V11/12 P210 1958/60	6A	TT-67-25076
EKONOMICHESKAYA GAZETA (USSR) N9 1967	TIP	A-1
ENERGIYA OLEDENENIYA I ZHIZN LEDNIKOV, MOSCOW 1947 60P	8L	TT-67-63069
EPITESUGYI MINISZTERIUM KUTATASI KOORDINACIOS IRODAJANAK TUDOMANYOS KOZLEMENYEI (HUNGARY) N1 1964	13C	TT-67-58002
ESTUDIOS SOBRE EL DESARROLLOY LA BIOLOGIA DE ESPOROZOOS PARASITOS DE LA MERLUZA (MERLUCCIUS HUBBSI) MARINI KUDOA ROSENBUSCHI (GEROLMINI) SHIOAT, N.P. 1966 P1	TIP	A-1
FOLIA MEDICA (BULGARIA) V8 N1 P23 1966	6E	TT-67-63019
FOTOGRAMMETRICHESKAYA OBRABOTKA I DESHIFRIROVANIE AEROSNIMKOV, LENINGRAD 1967 P5	8B	TT-67-63057
GEOGRAFIYA V SHKOLE (USSR) N4 P64 1965	8F	TT-67-24986
GIDROBIOLOGICHESKII ZHURNAL (USSR) V3 N1 P62 1967	TIP	A-1
GRUDNAYA KIRURGIYA (USSR) N2 P74 1966	6E	TT-66-32596
HOC TAP (NORTH VIETNAM) N8 P1 1967	5D	TT-67-33565
HUA HSUEH TUNG PAO (CHINESE PEOPLE'S REPUBLIC) N5 P1 1965	11I	TT-67-24355
HUNG CH'I (CHINESE PEOPLE'S REPUBLIC) N13 P3 1967	5D	TT-67-33492
IMONO (JAPAN) V33 P718 1961	11F	TT-67-26407
INDUSTRIA PESQUERA ARGENTINA Y SU POSIBLE CONTRINUCION EN LOS PROBLEMAS DE ALIMENTACION DEL HEMISFERIO OCCIDENTAL, N.P. 1966 P1	TIP	A-1
INSTITUTUL POLITEHNIC, BUCHAREST. BULETINUL (RUMANIA) V21 N2 P97 1959	7B	TT-67-25134
INSTYTUT BADAWCZY LESNICTWO. PRACE (POLAND) N195 P3 1960	2F	TT-67-56018
IZVESTIYA (USSR) 10 SEP 1966	5I	TT-67-28079
20 JUL P5 1967	5I	TT-67-33408
20 OCT 1966	5I	TT-67-28082
29 NOV 1966	5I	TT-67-28083
IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII. AVIATSIONNAYA TEKHNIKA (USSR) N4 P51 1965	1A	TT-67-62990
IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII. CHERNAYA METALLURGIYA (USSR) N1 P134 1963	11F	TT-67-26403
N4 P43 1967	13H	NCH-212 353
N6 P141 1958	13H	NCH-212 351
IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII. ENERGETIKA (USSR) N11 P115 1959	20D	TT-67-25087
IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII. PISHCHEVAYA TEKHNOLOGIYA (USSR) N5 P28 1963	6A	TT-67-25070

JOURNAL	FLD/GP	ACCESS. NO.
N5 P29 1959	7E	TT-67-25096
N5 P43 1962	6A	TT-67-25071
N5 P47 1965	7D	TT-67-25029
N5 P81 1962	6M	TT-67-25072
N6 P34 1963	6A	TT-67-25068
IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII. TSVETNAYA METALLURGIYA (USSR)		
V4 N6 P114 1960	11F	TT-67-62972
JOURNAL DE MICROSCOPIE (FRANCE)		
V4 P725 1965	6A	TT-67-63011
V4 P737 1965	6A	TT-67-63013
JOURNAL DE RADIOLOGIE, D'ELECTROLOGIE ET DE MEDECINE NUCLEAIRE (FRANCE)		
V47 N6/7 P309 1966	6E	TT-67-63010
JOURNAL FUER PRAKTISCHE CHEMIE (EAST GERMANY)		
V34 P37 1966	11C	NCH-212 288
JOURNAL OF CHROMATOGRAPHY (NETHERLANDS)		
V12 P329 1960	6A	TT-67-63005
JOURNAL OF NEUROCHEMISTRY (U. S.)		
V9 P219 1962	6D	TT-67-63012
K TEORII AVTOMATIZATSII INZHENERNOGO TRUDA ALGORITMIZATSIYA PROEKTIROVANIYA METALLOREZHUSHCHIKH STANKOV, MINSK		
1962	13H	TT-67-27052
KAGAKU KOGAKU (JAPAN)		
V29 P316 1965	20B	TT-67-25024
KAGAKU KOGYU (JAPAN)		
V16 NEL P522 1966	7A	NCH-210 895
KAU FEN TZU TUNG HSUEN (CHINESE PEOPLE'S REPUBLIC)		
V7 N6 P373 1965	7C	TT-67-25059
KHIMICHESKIE VOLOKNA (USSR)		
N4 P21 1963	7D	TT-67-25081
KHIMICHNA PROMYSLOVIST (USSR)		
N4 P15 1963	7A	TT-67-25035
KHIMIKO-TEKHNOLOGICHESKII INSTITUT, KHARKOV. TRUDY (USSR)		
N22 P110 1957	7D	TT-67-25080
N22 P115 1957	20D	TT-67-25086
KHIMIYA VREVESINY I TSELLYULOZY, MOSCOW		
1962	11L	TT-67-23650
KHIMIYA I INDUSTRIYA (BULGARIA)		
V37 N2 P58 1965	11I	NCH-212 290
KHIMIYA ZEMNOI KORY, MOSCOW		
1963	8D	TT-67-23652
KHOLODILNAYA TEKHNIKA (USSR)		
N11 P15 1966	TIP	A-1
KITOBOINYI PROMYSEL SOVETSKOGO SOYUZA, MOSCOW		
1955	TIP	A-1
KOGYU KAGAKU ZASSHI (JAPAN)		
V57 P747 1954	7C	TT-67-25110
V60 P883 1957	7D	TT-67-25107
V62 P534 1959	7B	TT-67-25108
V64 N1 P45 1961	11E	TT-67-25120
V64 N1 P63 1961	7A	TT-67-25090
V64 P1021 1961	11K	TT-67-25102
V65 N11 P1767 1962	7B	TT-67-26392
V66 N8 P1216 1963	11K	TT-67-25101
V66 N9 P1320 1963	7C	TT-67-25003
V66 P1324 1963	7C	TT-67-25144
V66 P693 1963	7C	TT-67-25133
V67 N6 P919 1964	7C	TT-67-25104
V68 P273 1965	11K	TT-67-25022
KOHASZATI LAPOK (HUNGARY)		
V96 N4 P150 1963	20B	TT-67-25135
KOLLOIDNYI ZHURNAL (USSR)		
V28 N5 P768 1966	7D	NCH-212 291
KOLORISZTIKAI ERTESITO (HUNGARY)		
V7 N9/10 P286 1965	20F	TT-67-25061
KOMMUNIST, MOSCOW (USSR)		
N12 SEL PG 1967	5D	TT-67-33529
KOMPLEKSNYE SOEDINENIYA URANA, MOSCOW		
1964	7B	TT-67-23651
KONVEKTIVNYI TEPLOOBMEN V OBNARUZHENNOI SREDE, MINSK		
1965 316P	20D	TT-67-51367
KORMOVYE BELKI I FIZIOL. AKTIVA VESHCH. OLYA ZHIVOT. (SIC)		
1965 N39 P55	6C	NCH-209 741
KOSMICHESKIE ISSLEDOVANIYA (USSR)		
V5 N3 P339 1967	21H	TT-67-33554
KRATKOE RUKOVODSTVO PO TOKSIKOLOGII, MOSCOW		
1966 338P	6T	TT-67-33555
KULLOJA (NORTH KOREA)		
N6 P2 1967	5D	TT-67-33486
LAKOKRASOCHNYE MATERIALY I IKH PRIMENENIE (USSR)		
N1 P1 1966	11C	NCH-212 293
N1 P14 1967	11C	NCH-212 304
N1 P18 1966	11C	NCH-212 294
N1 P23 1966	11C	NCH-212 295
N1 P45 1967	11C	NCH-212 305
N1 P51 1967	13A	NCH-212 306
N2 P63 1961	11L	TT-67-25027
N3 P10 1966	11C	NCH-212 296
N3 P22 1966	11C	NCH-212 297
N3 P30 1966	11C	NCH-212 298
N5 P29 1966	11C	NCH-212 299
N5 P56 1966	11C	NCH-212 300
N6 P1 1966	11C	NCH-212 301
N6/P41 1966	11C	NCH-212 302
N6 P44 1966	11C	NCH-212 303
N6 P59 1961	11C	NCH-212 292
LENINGRAD UNIV. VESTNIK (USSR)		
V11 N2 1956	7D	TT-67-62993
V20 N18 P59 1965	8F	TT-67-24983
V20 N6 P72 1966	8F	TT-67-24984
LESNAYA PROMYSHLENNOST (USSR)		
V10 P13 1962	2F	NCH-212 315
LIETUVOS FIZIKOS RINKINYS (LITHUANIAN SSR)		
N3/4 P279 1962	20B	TT-67-25033
LINEINOE PROGRAMMIROVANIE, MOSCOW		
1963	12B	TT-67-27070
MAGYAR KONYVSZEMLE (HUNGARY)		
N4 1964	5A	TT-67-58000
MAGYAR TUDOMANYOS AKADEMIYA KONYVTARANAK KOZLEMENYEI (HUNGARY)		
N43 1964	5A	TT-67-58000
MASLOBOINO-ZHIROVAYA PROMYSHLENNOST (USSR)		
N9 P36 1964	7D	TT-67-25124
V18 N2 P16 1953	11K	TT-67-25037
V25 N12 P16 1959	7C	TT-67-25149
V28 N12 P19 1962	7C	TT-67-25119
V28 N5 P20 1962	11K	TT-67-25016
V29 N11 P22 1963	7C	TT-67-25141
V30 N2 P17 1964	7C	TT-67-25005
V30 N2 P22 1964	7A	TT-67-25004
V30 N5 P20 1964	7C	TT-67-25129
V31 N10 P24 1965	7C	TT-67-25028
V31 N12 P16 1965	11K	TT-67-25026
V31 N2 P16 1965	11K	TT-67-25056
V31 N6 P14 1965	6M	TT-67-25054
V31 N6 P29 1965	7C	TT-67-25055
V32 N5 P18 1966	11K	TT-67-25039
V32 N6 P30 1966	7C	TT-67-25042
MATERIALPRUEFUNGSAMT FUER DAS BAUWESEN, MUNICH. REPT. (WEST GERMANY)		
N1386 1965	11B	NCH-209 204
MEKHANIZATSIYA UCHETA, OTCHETNOSTI I VYCHISLITELNYKH RABOT (NO. 3), MOSCOW		
1965 9P	5A	TT-66-35255
MELIORATSIYA SOLONTSOV V SSSR, MOSCOW		
1960	2C	TT-67-51281
METAUX (CORROSION-INDUSTRIES) (FRANCE)		
N425 1961	13H	NCH-206 121
MEZHDUNARODNYI SIMPOZIUMPO SVOISTVAM I PRIMENENIYU NIZHOTEMPERATURNOI PLASMY. MEZHDUNARODNYI KONGRESSE PO TEORETICHESKOI I PRIKLADNOI KHIMII (NO. 20), MOSCOW		
1965 37P	20I	TT-67-62996
MIKROBIALNI KOROZE, PRAGUE 1963 SEL PG	6M	TT-67-63000
MINERVA MEDICA (ITALY)		
V57 P837 1966	5K	TT-67-63015
MODIFITSIROVANIE STRUKTURY METALLOV I SPLAVOV, MOSCOW		
1964 214P	11F	TT-67-63068
MOLEKULYARNAYA FIZIKA GRANICHNOGO TRENIYA, MOSCOW		
1963	7D	TT-67-23647
MONATSBLAETTER FUER AUGENHEILKUNDE (SIC)		
V132 N6 P769 1958	6E	TT-67-62912
MONDE (FRANCE)		
1-31 AUG 1967	5D	TT-67-33557
1-31 JUL 1967	5D	TT-67-33439
MOSCOW UNIV. VESTNIK. SERIYA 5 GEOGRAFIYA (USSR)		
N2 P71 1966	8F	TT-67-24990
V17 N5 P63 1962	8F	TT-67-24994
V18 N1 P9 1963	8F	TT-67-24993
V18 N3 P24 1963	8F	TT-67-24995
V19 N2 P3 1964	8F	TT-67-24992
V20 N3 P31 1965	8F	TT-67-24990
V20 N4 P10 1965	8F	TT-67-24991
V21 N3 P114 1966	8F	TT-67-24998
MYASNAYA INDUSTRIYA SSSR		
V33 N1 P46 1962	7D	TT-67-25018
NARODNOE OBRAZOVANIE (USSR)		
N11 1966	5I	TT-67-28085
NAUTICAL SOCIETY OF JAPAN		
V16 P47 1961	13J	NCH-205 708
NEFTEKHIMIYA (USSR)		
V3 N3 P367 1963	7C	TT-67-25047
V6 N4 P587 1966	7C	TT-67-25062
NEFTEPERERABOTKA I NEFTEKHIMIYA (USSR)		
N4 P36 1966	7A	TT-67-25041
NEIRODERMIT VOPROSY ETIOLOGII, PATOGENEZA I TERAPII, MOSCOW		
1967 SEL PG	6E	TT-67-33525
NEUE HUETTE (EAST GERMANY)		
V11 P420 1966	11H	NCH-212 346
NIHON KAGAKU ZASSHI (JAPAN)		
V70 P147 1949	11I	TT-67-25019
V79 P1194 1958	11K	TT-67-25053
V81 P469 1960	6A	TT-67-25092
V82 N8 P958 1961	7D	TT-67-25147
V82 P432 1961	7B	TT-67-25036
V83 N7 P788 1962	7C	TT-67-25078
V84 N5 P412 1963	7C	TT-67-25084
V86 P780 1965	7C	TT-67-25025
NIHON NOGEI KAGAKKAI SHI (JAPAN)		
V31 N2 P118 1957	6C	TT-67-25017
V34 P416 1960	7B	TT-67-25111
V35 N11 P1086 1961	11K	TT-67-25111
V35 P441 1961	6A	TT-67-25021
V37 N7 P417 1963	6A	TT-67-25058
NIHON OYO DOBUTSU KONCHUGAKKAI SHI (JAPAN)		
V9 N2 P125 1965	6C	NCH-212 312
NIHON SENSAI KOSHA CHUO KENKYUSHU KENKYU HOKOKU (JAPAN)		
V103 P25 1961	7D	NCH-204 961
NIHON SUISAN GAKKAISHI (JAPAN)		
V22 N9 P589 1957	6A	TT-67-25113
NORSK SKOGINDUSTRI (NORWAY)		
N3 P86 1967	13D	NCH-212 314
N3 P95 1967	2F	NCH-212 313
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NORSKE SKOGFORSOKSVESEN. MEDDELELSER (NORWAY)		
V6(3) N22 SEL PG	6C	NCH-212 317
NORTH-RHINE-WESTPHALIA RESEARCH REPORT (SIC)		
N1054 1961	13J	NCH-206 107
NOTE, RECESIONI E NOTIZIE		
V7 N5 P510 1958	9E	NCH-204 519
NOVENYOLAJ-ES HAZTARTASI VEGYIIPARI KUTATOINTEZET KOZLEMENYEI (HUNGARY)		
1961 P25	11K	TT-67-25006
NOYAKU SEISAN GIJUTSU (JAPAN)		
V9 P8 1963	11G	TT-67-25023
NUKLEONIKA (POLAND)		
V11 N5 P369 1966	7D	TT-67-25065
V5 N6 P373 1960	18F	TT-67-25130
NUNG YEH CHI HSIEH CHI SHU (CHINESE PEOPLE'S REPUBLIC)		
N2/3 P1 1967	2C	TT-67-33485
OCHERKI EKONOMICHESKIKH OTNOSHENII SSSR S KITAEM, MOSCOW		

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1957	5C	TT-67-23644
OKEANOLOGICHESKIE ISSLEDOVANIYA (USSR)		
N13 P108 1965	8J	TT-67-63045
N13 P115 1965	8A	TT-67-63046
N13 P123 1965	8A	TT-67-63047
N13 P77 1965	8C	TT-67-63042
N13 P82 1965	8J	TT-67-63043
N13 P90 1965	8H	TT-67-63044
OPREDELITELI PO FAUNE SSSR V55 136P 1954	6C	TT-67-51390
PACKAGING ABSTRACTS (ENGLAND) V22 N2 P125FF FEB 65	13D	NCH-211 435
PATOGENEZ, KLINIKA I LECHENIE USTKOI LUCHEVOI BOLEZNI V UPYTAKH NA UBEZYANAKH (MATERIALY VSESOYUZNOGO SIMPOSIUMA), SUKHUMI 1964 70P	6R	TT-67-51351
PESCA DE LA CASTANETA D PAPAMOSCA, N.P. 1966 P1	TIP	A-1
PESCA DE LA MERLUZA EN EL MAR ADRENTINO, DURANTE EL ANO 1965. AREAS DE CAPTURA Y RENDIMENTOS, N.P. 1966 P1	TIP	A-1
PLASTE UND KAUTSCHUK (EAST GERMANY) V14 P273 APR 1967	11I	NCH-212 307
PODZOTOUKA K POSEVA SEMYAN OKEVESNYKH I KUSTARNIKOVYKH POKOD, MOSCOW 1949 47P	2F	TT-67-51300
POLIMERY (POLAND) V10 P32 1965	11I	NCH-212 308
POLITEKHNICHESKII INSTITUT, LENINGRAD. TRUDY (USSR) N239 P126 1964	7B	TT-67-26419
POLSKA AKADEMIA NAUK. INSTYTUT BADAN JADROWYCH. REPT. N634/V/C 116P 1965	7E	TT-67-56029
POVERKHNOSTNYE I KONTAKTNYE YAVLENIYA V POLUPROVODNIKAKH, TOMSK 1964 P47	20L	TT-67-62994
PRIKLADNAYA MATEMATIKA I MEKHANIKA (USSR) V9 N3 P207 1945	20K	TT-67-26421
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ACI
Australian Consolidated Industries
Technical Library
813 Dowling Street
Waterloo, New South Wales
Australia

AGI
American Geological Institute
1444 N Street, N. W.
Washington, D. C. 20005

AGS
American Geographical Society
Broadway at 156th Street
New York, New York 10032

AGU
American Geophysical Union
Suite 506, 1145 19th Street, N. W.
Washington, D. C. 20036

AIP
American Institute of Physics
335 East 45th Street
New York, New York 10017

AM
Acta Metallurgica
122 East 55th Street
New York, New York 10022

AMS
American Mathematical Society
P. O. Box 6248
Providence, Rhode Island 02904

API
Academic Press, Inc.
111 Fifth Avenue
New York, New York 10003

ATS
Associated Technical Services, Inc.
855 Bloomfield Avenue
Glen Ridge, New Jersey 07028

BBB
Bergbau Bücherei
Hubertstrasse 102
4300 Essen-Frillendorf
West Germany

BGIRA
British Glass Industry Research Association
Northumberland Road
Sheffield 10, England

BISI
British Iron and Steel Industry Translation Service
The Iron and Steel Institute
4, Grosvenor Gardens
London, S. W. 1, England

BRS
Building Research Station
Garston, England

BSRA
British Ship Research Association
Prince Consort House
27/29 Albert Embankment
London, S. E. 1, England

BWRA
British Welding Research Association
Abington Hall, Abington
Cambridge, England

C/CA
Cement and Concrete Association
52 Grosvenor Gardens
London, S. W. 1, England

CB see PLPC

CBT
Centre Belge de Traductions
Bibliotheque Royale
4 Boulevard de l'Empereur
Brussels, Belgium

CEGB
Central Electricity Generating Board
Grindall House
25 Newgate Street
London, E. C. 1, England

CEMBUREAU
The European Cement Association
2, Rue Saint Charles
Paris 15, France

CERILH
Centre d'Etudes et de Recherches de l'Industrie des Liants Hydrauliques
Paris, France

CFSTI
U. S. DEPARTMENT OF COMMERCE
Clearinghouse for Federal Scientific and Technical Information
Port Royal and Braddock Roads
Springfield, Virginia 22151
(Also available through Department of Commerce Field Offices)

CID
Centro de Informacion y Documentacion
Patronato Juan de la Cierva
Serrano 150, Apartado 743
Madrid 6, Spain

CNP
Comitato Nazionale per la Produttivita
Viale Regina Margherita, 83-D
Roma, Italy

CNRS
Centre National de la Recherche Scientifique
Centre de Documentation
15 Quai Anatole France
Paris 7, France

CSIR
Council for Scientific and Industrial Research
The Head
Information Division
P. O. Box 395
Pretoria, Republic of South Africa

CSIRO
Commonwealth Scientific and Industrial Research Organization
Information Service
314 Albert Street
East Melbourne C. 2, Victoria
Australia

CTRA
The Librarian
The Coal Tar Research Association
Oxford Road
Gomersal, Leeds, England

CTS (Chem)
Chemical Translating Service
2243 Greer Road
Palo Alto, California 94300

CTT
Columbia Technical Translations
5 Vermont Avenue
White Plains, New York 10606

DTC
Danish Translations Centre
c/o Library of the Danish Atomic Energy Commission
Riso, Roskilde, Denmark

ETC
European Translations Centre
Doelenstraat 101, Delft,
The Netherlands

ETHB
Eidgenossische Technische Hochschulbibliothek
Leonhardstrasse 33
Zurich, Switzerland

FASEB
Federation of American Societies for Experimental Biology
9650 Rockville Pike
Bethesda, Maryland 20014

FP
Faraday Press, Inc.
84 Fifth Avenue
New York, New York 10011

FRI
Fulmer Research Institute, Ltd.
Stoke Poges,
Buckinghamshire, England

FS
Direzione Generale
Azienda Autonoma dell Ferrovie dello Stato
Centro di Documentazione
Piazza della Croce Rossa
Roma, Italy

FT see FP

GB
Gordon and Breach
Publishers, Inc.
150 Fifth Avenue
New York, New York 10011

GPO
Superintendent of Documents
Government Printing Office
Washington, D. C. 20402

HB
Henry Brutcher
P. O. Box 157
Aitadena, California 91001

HMSO
Her Majesty's Stationery Office
P. O. B. 569
London, S. E. 1, England

IAI
Institute for Asbestos Information
298 Rokeby Road
Subiaco, Western Australia
Australia

ICE
International Chemical Engineering
345 East 47th Street
New York, New York 10017

IEEE
Institute of Electrical and Electronics Engineers
275 Madison Avenue
New York, New York 10016

IICH
International Information Clearing House
615 Linwood Drive
Midland, Michigan 48642

ISA
Instrument Society of America
530 William Penn Place
Pittsburgh, Pennsylvania 15219

JLRD
John Laing Research and Development Ltd.
Hertfordshire, England

JW
J. Woroncow
5230 Clairemount Mesa Boulevard
San Diego, California 92117

LC
Photoduplication Service
Publication Board Project
Library of Congress
Washington, D. C. 20540

LNEC
Laboratorio Nacional de Engenharia Civil
Ministerio das Obras Publicas
Avenida do Brasil
Lisbon 5, Portugal

MFA/TS
Metal Finishing Abstracts Translation Services
85 Udney Park Road
Teddington, Middlesex, England

MPIK
Max Planck Institut fur Kohlenforschung
Bibliothek der Abteilung
Strahlenchemie Stiftstrasse 34-36
433 Mulheim an der Ruhr
West Germany

MT
M. de O. Tollemache
Pennyford Cottage
Burrington
Umberleigh, Devon, England

NLL
National Lending Library for Science and Technology
Boston Spa, Yorkshire, England

NRC
National Research Council, Library
Ottawa 2, Canada

PARGAS
Pargas Kalkbergs Aktiebolag
Fredrikinkatu 47
Helsinki, Finland

PLP see PLPC

PLPC
Plenum Publishing Corporation
227 West 17th Street
New York, New York 10011

PP
Pergamon Press
44-01 21st Street
Long Island City, New York 11

RAPRA
Rubber and Plastics Research Association of Great Britain
Shawbury
Shrewsbury, Shropshire, Engla

RIS
Research Information Service
44-01 21st Street
Long Island City, New York 11

SA
Seizaburo Aoki
Japanese Language Translation Service
15/2027 Chogo
Fujisawa, Japan

SLA
SLA Translations Center
The John Crerar Library
35 West 33rd Street
Chicago, Illinois 60616

SNSRC
Swedish Natural Science Resear Council
Stockholm, Sweden

SSSA
Soil Science Society of Americ
Program Director, Soviet Soil Science
677 South Segoe Road
Madison, Wisconsin 53711

ST
Scripta Technica, Inc.
1000 Vermont Avenue, N. W.
Washington, D. C. 20005

STC
Swedish Translation Centre
Kunglige Tekniske Hogskolans
Bibliotek
Stockholm, Sweden

TA
Translavic Associates
6363 Wilshire Boulevard
Room 228
Los Angeles, California 90048

TC
Chemical Translation Service
Trans-Chem Incorporated
P. O. Box 6179
Knoxville, Tennessee 37914

CRIC
Centre National de Recherches
Scientifiques et Techniques
pour l'Industrie Cimentiere
96 Rue de Treves
Brussels 4, Belgium

STA
Science and Technology Agency
3, Dyers Buildings
Holborn, London, E. C. 1
England

TF
Taylor and Francis Ltd.
Red Lion Court, Fleet Street
London, E. C. 4, England

TIB
Technische
Informationsbibliothek
Am Welfengarten 1
Hannover, West Germany

TIDC
Technical Information-Documentation
Consultants Ltd.
1549 Burnside Place
Montreal 25, Quebec, Canada

TP
Taurus Press, Inc.
207 East 37th Street
New York, New York 10016

CRL
central Research Laboratories
Broken Hill Proprietary
Company, Ltd.
500 Bourke Street
Melbourne C. 1
Australia

TTIS
Translation and Technical
Information Services
42 Grays Inn Road
London, W. C. 1, England

UBO
Universitets Biblioteket. Oslo
Drammensveien 42B
Oslo, Norway

WFK
William F. Kelly
915 Naudain Avenue, Northridge
Claymont, Delaware 19703

BCRA
British Ceramic
Research Association
Queens Road Penkhull
Stoke-on-Trent, England

EZ
Electrolytic Zinc Co. of
Australia Ltd.
G.P.O. Box 377D
Hobart, Tasmania,
Australia

IPST
Israel Program for Scientif
Translations
Kiryat Moshe
P. O. Box 7145
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